

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

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C3. Abrasion Protection

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LABELING SYSTEMS

PANDUIT is a global leader in reliable and innovative solutions for identification and safety. Products are engineered for a wide variety of industries and applications - including electrical, electronics, industrial, and network. *PANDUIT* provides enhanced productivity, reliability, and value with leading-edge software development, materials and equipment by designing and manufacturing a full line of labeling products, software and printers to assist you with your labeling requirements.



- World-class quality – ISO 9001 and ISO 14001
- High performance and reliability
- Wide variety of system solutions to meet the most demanding requirements
- Meet and exceed the requirements of UL, CSA, ISO, NEC and OSHA
- Strong service and support network – distributor partners, knowledgeable sales people, expert technical support and world-class customer service

PANDUIT provides a complete range of industrial products and tools – including portable labeling systems, desktop labeling systems, pre-printed labels, and safety systems. Use *PANDUIT* for all your identification needs for wire and cable, electrical and electronic devices, agency compliance, workplace safety and more.

Route/Protect
Identify



PRINTERS: THERMAL TRANSFER DESKTOP, HAND-HELD AND PORTABLE



PANDUIT desktop thermal transfer printers enable fast, high quality label production for all your identification requirements. Use *PANDUIT* labeling software and desktop thermal transfer printers to produce on-demand identification solutions quickly and economically. *PANDUIT* hand-held and portable printers are designed for flexibility. Programmed with advanced functionality, *PANDUIT* printers make custom labeling easy.



Desktop Printers

- Compatible with *PANDUIT*® *EASY-MARK*™ Version 3.0 and *PAN-MARK*® 2.5 for WINDOWS^ labeling software (page E1.21)
- Provide crisp, clear, high quality thermal transfer print
- Compatible with WINDOWS^ based PC operating systems



Hand-Held and Portable Printers

- Create labels at remote job sites
- Available in crisp, clear, high quality thermal transfer print or dot matrix print
- Easily identify moves, adds or changes



PANDUIT printers and our wide variety of labels provide solutions for all your project labeling needs.

^ WINDOWS is a registered trademark of Microsoft Corp. in the United States and other countries.

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A. System Overview

PANTHER™ LS8 Hand-Held Thermal Transfer Printer and Accessories

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- Compact, rugged design includes reverse feeding and advanced cut-to-length capability in order to minimize label waste
- Includes large backlit display, adjustable cutter and USB interface
- 203 dpi thermal transfer printer creates crisp, clear legends with superior legibility
- Used to print a wide variety of wire and cable labels, component labels and continuous tapes up to 1.00" (25.40mm) wide
- Powered by 6 AA alkaline batteries
- Easy loading *P1™* cassettes with automatic label recognition includes both label materials and ribbon
- Advanced functions include serialization, barcode printing, vertical and horizontal lines, rotated or vertical text, variety of font sizes/styles and a symbol library containing electrical, data communications and facility identification symbols



LS8



LS8-KIT

Part Number	Part Description	Std. Pkg. Qty.
LS8	Includes LS8 printer, 1 cassette of S100X150VAC self-laminating labels, 6 AA alkaline batteries and quick reference card.	1
LS8-KIT	Includes LS8 printer, 1 cassette of S100X150VAC self-laminating labels, 6 AA alkaline batteries, hard carrying case, LS8-PCKIT, LS8-IB, LS8-WS and quick reference card.	1
LS8-ACS*	120 VAC power adapter for North America.	1
LS8-PCKIT	Includes USB cable and PC interface software for importing data, system upgrades or printing from a computer.	1
LS8-CASE	Hard carrying case.	1
LS8-CLN	Cleaning cassette.	1
LS8-IB	Protective impact bumper.	1
LS8-WS	Wrist strap.	1

*Cannot be used to charge batteries.

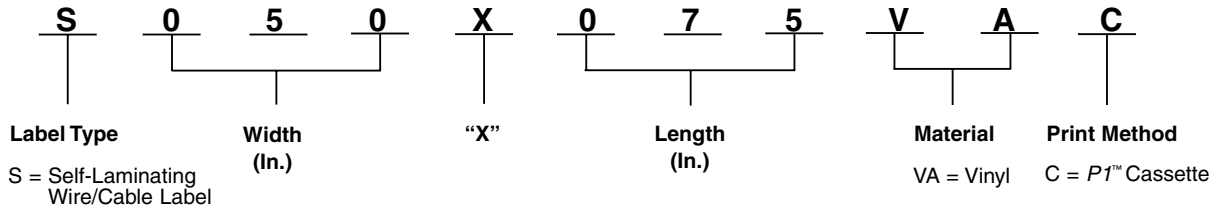
PANTHER™ LS8 Hand-Held Thermal Transfer Printer Cassettes

P1™ Self-Laminating Label Cassettes

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 2043 suitable for use in air handling spaces
- Self-laminating labels for wire/cable labeling include a colored print-on area and clear overlaminates to protect the legend for clear and durable identification



Part Number System for Wire/Cable Labeling



Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Self-Laminating Vinyl, White Print-On (VA)	P1™ Cassette	-40°F to 200°F (-40°C to 93°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.

Part Number	Part Description	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm		
S050X075VAC	White print-on area, vinyl label for 18-14 AWG wires, 450/roll.	.50	12.70	.75	19.05	.25	6.35	.08	2.02	.16	4.04	1	10
S050X125VAC	White print-on area, vinyl label for 12-10 AWG wires, 225/roll.	.50	12.70	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	1	10
S050X150VAC	White print-on area, vinyl label for Cat 5e/Cat 6 cable, 200/roll.	.50	12.70	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	1	10
S100X075VAC	White print-on area, vinyl label for 18-14 AWG wires, 450/roll.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	1	10
S100X125VAC	White print-on area, vinyl label for 12-10 AWG wires, 225/roll.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	1	10
S100X150VAC	White print-on area, vinyl label for Cat 5e/Cat 6 cable, 200/roll.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	1	10
S100X225VAC	White print-on area, vinyl label for 8-4 AWG wires, 125/roll.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1	10
S100X400VAC	White print-on area, vinyl label for 2-1 AWG wires, 75/roll.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1	10
S100X650VAC	White print-on area, vinyl label for 1/0-250 MCM wires, 50/roll.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1	10

Order number of cassettes required.

A. System Overview

PANTHER™ LS8 Hand-Held Thermal Transfer Printer Cassettes

P1™ Non-Laminated Label Cassettes

B1. Cable Ties

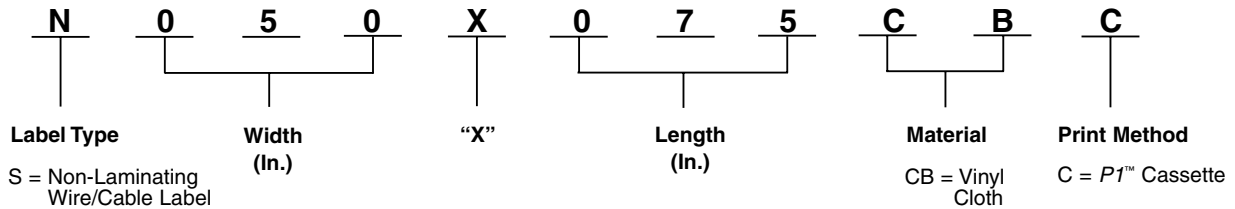
- Labels offer crisp, clear legends with superior legibility
- Use as a wrap around label or flag style marker for wire/cable labels
- Available in vinyl cloth material for long-term or temporary labeling

B2. Cable Accessories



B3. Stainless Steel

C1. Wiring Duct



C2. Surface Raceway

C3. Abrasion Protection

Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth White Print-On (CB)	P1™ Cassette	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

D1. Terminals

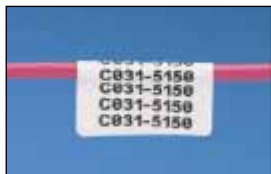
Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N050X075CBC	White, vinyl cloth label for 18-14 AWG wires, 175/roll.	.50	12.70	.75	19.05	.24	6.10	.51	12.95	1	10
N050X150CBC	White, vinyl cloth label for Cat 5e/Cat 6 cable, 100/roll.	.50	12.70	1.50	38.10	.48	12.19	1.02	25.91	1	10
N100X125CBC	White, vinyl cloth label for 12-10 AWG wires, 125/roll.	1.00	25.40	1.25	31.75	.40	10.16	.85	21.59	1	10
N100X175CBC	White, vinyl cloth label for 8-4 AWG wires, 75/roll.	1.00	25.40	1.75	44.45	.56	14.22	1.19	30.23	1	10

Order number of rolls required.

D2. Power & Grounding Connectors

P1™ Flag Style Label Cassettes

E1. Labeling System



E2. Labels

E3. Pre-Printed & Write-On Markers

Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N050X150CBC	White, vinyl cloth label for Cat 5e/Cat 6 cable, 100/roll.	.50	12.70	1.50	38.10	.06	1.52	.15	3.81	1	10
N100X175CBC	White, vinyl cloth label for 8-4 AWG wires, 75/roll.	1.00	25.40	1.75	44.45	.12	3.05	.22	5.58	1	10

E4. Lockout/Tagout & Safety Solutions

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Order number of cassettes required.

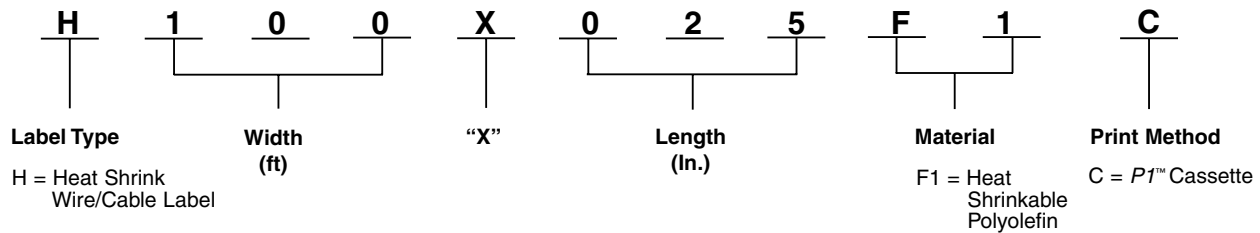
PANTHER™ LS8 Hand-Held Thermal Transfer Printer Cassettes

P1™ Heat Shrink Label Cassettes

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 224 for flammability and UL Standard 2043 suitable for use in air handling spaces
- Shrink ratio 3:1
- Continuous flattened polyolefin



Part Number System for Wire/Cable Labeling



Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Heat Shrinkable Polyolefin, White (F1)	P1™ Cassette	-22°F to 220°F (-30°C to 105°C)	Durable flattened polyolefin, high quality heat shrink wire/cable labels.

Part Number	Part Description	Length		Width		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		ft	M	In.	mm	In.	mm	In.	mm		
H000X025F1C	White, 1/8" diameter polyolefin, 200/roll.	8.0	2.4	.25	6.35	.04	1.02	.13	3.30	1	10
H000X034F1C	White, 3/16" diameter polyolefin, 200/roll.	8.0	2.4	.34	8.64	.06	1.52	.19	4.83	1	10
H000X044F1C	White, 1/4" diameter polyolefin, 200/roll.	6.0	1.8	.44	11.18	.08	2.03	.25	6.35	1	10
H000X084F1C	White, 1/2" diameter polyolefin, 100/roll.	6.0	1.8	.84	21.34	.17	4.32	.50	12.75	1	10

Order number of cassettes required.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

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C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

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A. System Overview

PANTHER™ LS8 Hand-Held Thermal Transfer Printer Cassettes

B1. Cable Ties

P1™ Component Label Cassettes

- Labels offer crisp, clear legends with superior legibility
- Use for components, circuit boards and general labeling
- Available in polyester, non-adhesive polyester, polyolefin and vinyl cloth materials

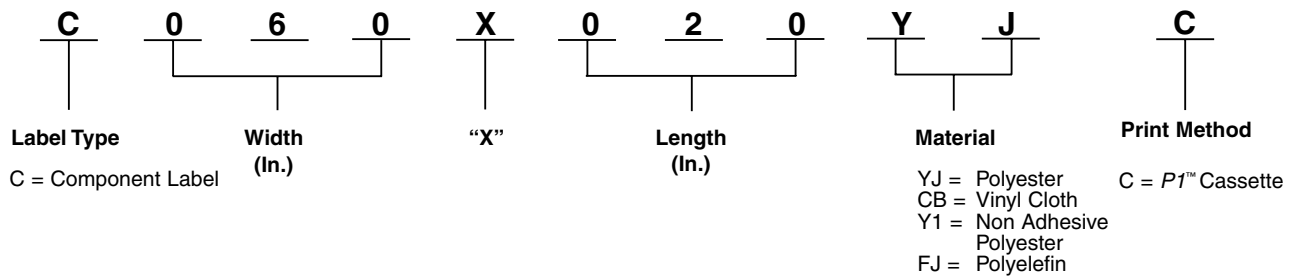
B2. Cable Accessories



B3. Stainless Steel

C1. Wiring Duct

Part Number System for Component Labeling



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Polyester, White (YJ)	P1™ Cassette	-40°F to 200°F (-40°C to 93°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability, does not stretch or easily tear.
Vinyl Cloth, White (CB)		-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability; high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

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E3. Pre-Printed & Write-On Markers

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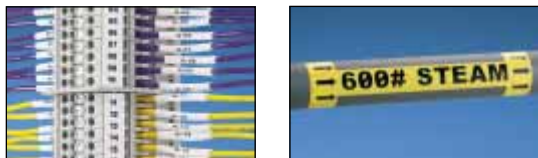
Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
C060X020YJC	White, polyester label, 750/roll.	.60	15.24	.20	5.08	1	10
C100X025YJC	White, polyester label, 500/roll.	1.00	25.40	.25	6.35	1	10
C100X050CBC	White, vinyl cloth label, 500/roll.	1.00	25.40	.50	12.70	1	10
C100X050YJC	White, polyester label, 500/roll.	1.00	25.40	.50	12.70	1	10
C150X075YJC	White, polyester label, 500/roll.	1.50	38.10	.75	19.05	1	10
C200X050CBC	White, vinyl cloth label, 500/roll.	2.00	50.80	.50	12.70	1	10
C200X050YJC	White, polyester label, 500/roll.	2.00	50.80	.50	12.70	1	10
C200X100YJC	White, polyester label, 250/roll.	2.00	50.80	1.00	25.40	1	10

Order number of cassettes required.

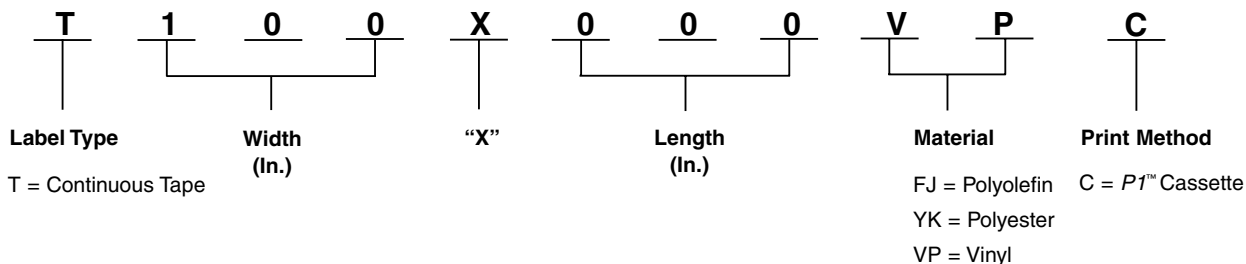
PANTHER™ LS8 Hand-Held Thermal Transfer Printer Cassettes

P1™ Continuous Tape Cassettes

- Tapes offer crisp, clear legends with superior legibility
- Print custom pipe markers, signs, bin markers and terminal block labels on demand
- Available in continuous polyester, polyolefin or vinyl



Part Number System for Wire/Cable Labeling



Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Polyolefin, White (FJ)	P1™ Cassette	-50°F to 120°F (-46°C to 49°C)	Indoor/outdoor rated; thin conformable material for general identification; excellent print quality.
Polyester, White Clear		-40°F to 302°F (-40°C to 150°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.
Vinyl, Blue (VQ) Green (VS) Orange (VU) Red (VW) White (VP) Yellow (VX)		-40°F to 200°F (-40°C to 93°C)	Indoor/outdoor rated; conformable material for flat applications and safety and facility identification; can be overlaminated to increase durability.

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
T024X000FJC-BK	Black on white, polyolefin tape.	.24	6.10	25.0	7.6	1	10
T031X000FJC-BK	Black on white, polyolefin tape.	.31	7.87	25.0	7.6	1	10
T038X000FJC-BK	Black on white, polyolefin tape.	.38	9.65	25.0	7.6	1	10
T038X000VPC-BK	Black on white, vinyl tape.	.38	9.65	25.0	7.6	1	10
T038X000VYC-WH	White on black, vinyl tape.	.38	9.65	25.0	7.6	1	10
T038X000YKC-BK	Black on clear, polyester tape.	.38	9.65	25.0	7.6	1	10
T050X000VPC-BK	Black on white, vinyl tape.	.50	12.70	25.0	7.6	1	10
T050X000VQC-BK	Black on blue, vinyl tape.	.50	12.70	25.0	7.6	1	10
T050X000VSC-BK	Black on green, vinyl tape.	.50	12.70	25.0	7.6	1	10
T050X000VUC-BK	Black on orange, vinyl tape.	.50	12.70	25.0	7.6	1	10
T050X000VWC-BK	Black on red, vinyl tape.	.50	12.70	25.0	7.6	1	10
T050X000VYC-WH	White on black, vinyl tape.	.50	12.70	25.0	7.6	1	10
T050X000YKC-BK	Black on clear, polyester tape.	.50	12.70	25.0	7.6	1	10
T075X000VPC-BK	Black on white, vinyl tape.	.75	19.05	25.0	7.6	1	10
T075X000YKC-BK	Black on clear, polyester tape.	.75	19.05	25.0	7.6	1	10
T100X000VPC-BK	Black on white, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VQC-BK	Black on blue, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VQC-WH	White on blue, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VSC-BK	Black on green, vinyl tape.	1.00	25.40	25.0	7.6	1	10

Order number of cassettes required.

Chart continues on page E1.8

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

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E4. Lockout/Tagout & Safety Solutions

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A. System Overview

P1™ Continuous Tape Cassettes (continued)

B1. Cable Ties

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
T100X000VSC-WH	White on green, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VUC-BK	Black on orange, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VUC-WH	White on orange, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VWC-BK	Black on red, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VWC-WH	White on red, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VXC-BK	Black on yellow, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VXC-WH	White on yellow, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000VYC-WH	White on black, vinyl tape.	1.00	25.40	25.0	7.6	1	10
T100X000YKC-BK	Black on clear, polyester tape.	1.00	25.40	25.0	7.6	1	10

Order number of cassettes required.

C1. Wiring Duct

PANAĀEA® LS7 Hand-Held Thermal Transfer Printer and Accessories

C2. Surface Raceway

- Compact, multi-purpose printer for electrical, network and facility identification
- 180 dpi thermal transfer printer creates crisp, clear legends with superior legibility
- Use to print a wide variety of wire and cable labels, component labels and continuous tapes up to .708" (18.00mm) wide
- Powered by 6 AA alkaline batteries
- Fast loading label cassette includes both label material and ribbon for easy label changes
- Advanced functions include repeat legend, serialization, vertical and horizontal lines, rotate text, symbol library and file memory

C3. Abrasion Protection



LS7

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
LS7	Includes printer, 6 AA alkaline batteries, .708" (18.00mm) non-laminated black/white cassette, hardside carrying case, wrist strap, label separator tool and operator's manual.	1	4
LS7-ACS*	120 VAC adapter.	1	6
LS7-CLN	Cleaning cassette.	1	20

*Cannot be used to charge batteries.

For detailed information on the PANAĀEA® LS7 Hand-held Thermal Transfer Printer, request product bulletin SA-IDCB12.

D1. Terminals

PANAĀEA® LS7 Hand-Held Thermal Transfer Printer Label Cassettes

D2. Power & Grounding Connectors

Material/Print Method Selection Guide



LS7 Label Cassette

Material	Print Method	Temperature Range	Features
Polyester, White Clear Yellow* Orange* Red*	PANAĀEA® LS7 Printer	-40°F to 302°F (-40°C to 150°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.
Non-Laminated Polyester, White* Clear*			Indoor rated; general purpose material for wire/cable identification.

*Not recognized by Underwriters Laboratories.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index



Terminal Block Labeling

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
LS7-25-1	Black/white, laminated polyester label cassette.	.236	6.00	26.2	8.0	1	20

Laminated Adhesive Label Cassettes

PANAĀEA® LS7 Hand-Held Thermal Transfer Printer Label Cassettes (continued)



Wire/Cable Labeling

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
LS7-25-2	Black/clear, laminated polyester label cassette.	.236	6.00	26.2	8.0	1	20
LS7-38-1	Black/white, laminated polyester label cassette.	.354	9.00	26.2	8.0	1	20
LS7-38-2	Black/clear, laminated polyester label cassette.	.354	9.00	26.2	8.0	1	20
LS7-50-1	Black/white, laminated polyester label cassette.	.472	12.00	26.2	8.0	1	20
LS7-50-2	Black/clear, laminated polyester label cassette.	.472	12.00	26.2	8.0	1	20
LS7-75-4	Black/yellow, laminated polyester label cassette.	.708	18.00	26.2	8.0	1	20
LS7-75-5	Black/orange, laminated polyester label cassette.	.708	18.00	16.4	5.0	1	20
LS7-75-6	Black/red, laminated polyester label cassette.	.708	18.00	26.2	8.0	1	20

Non-Laminated Adhesive Label Cassettes – For wire/cable and flat labeling

LS7-75NL-1	Black/white, non-laminated polyester label cassette.	.708	18.00	26.2	8.0	1	20
LS7-75NL-2	Black/clear, non-laminated polyester label cassette.	.708	18.00	26.2	8.0	1	20

Order number of cassettes required.

For non-adhesive labeling solution, do not remove liner from label.

VIPER™ LS6 Portable Thermal Transfer Printer and Accessories

- Rugged, industrial, multi-purpose printer for electrical, network and facility identification
- 203 dpi thermal transfer printer creates crisp, clear legends with superior legibility
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels, continuous tapes and heat shrink labels up to 2.00" wide
- Powered by a NiMH (Nickel Metal Hydride) rechargeable battery pack
- Fast loading ribbon cartridge allow user to slide, lock and go
- Advanced functions include serialization, barcode printing, vertical and horizontal lines, rotate text, date and time stamp, variety of font sizes and a symbol library containing over 40 electrical, network and facility identification symbols



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
LS6-KIT	Includes printer, AC power adapter/charger, LS6-RWBLK ribbon, hardside carrying case and operator's manual.	1	—
LS6-ACS2*	North America AC power adapter/charger.	1	—
LS6-BP	Replacement battery pack.	1	6
LS6-CLN	5 cleaning cards.	1	5
LS6-MAN-A**	Operator's manual – English.	1	10
LS6-PCKIT	PC interface kit includes serial cable and VIPERLINK™ software.	1	—

Ribbons for use with the VIPER™ LS6 Portable Thermal Transfer Printer

LS6-RHBLK	Black, hybrid ribbon, 2.00" x 100.0'. Recommended for use with self-laminating, heat shrink, component and non-laminated labels.	1	6
LS6-RWBLK	Black, wax ribbon, 2.00" x 100.0'. Recommended for use with self-laminating, heat shrink and non-laminated labels.	1	6
LS6-RRBLK	Black, resin ribbon, 2.00" x 100.0'. Recommended for use with component labels and continuous tape.	1	6
LS6-RRWHT	White, resin ribbon, 2.00" x 75.0'. Recommended for use with continuous tape.	1	6

*AC power adapter available for other countries, contact factory for more information.

**Other languages available, contact Customer Service for more information.

A. System Overview

VIPER™ LS6 Portable Thermal Transfer Printer Labels

B1. Cable Ties

Self-Laminating Labels

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 2043 suitable for use in air handling spaces
- Self-laminating labels for wire/cable labeling include a colored print-on area and clear overlaminate to protect the legend for clear and durable identification

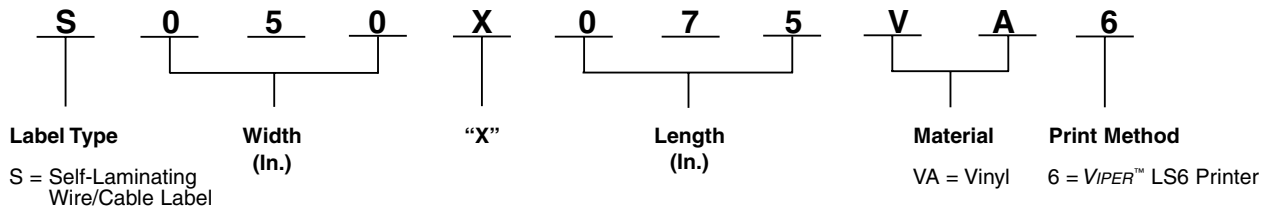
B2. Cable Accessories



B3. Stainless Steel

C1. Wiring Duct

Part Number System for Wire/Cable Labeling



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Self-Laminating Vinyl, White Print-On (VA)	VIPER™ LS6 (6) Printer	-40°F to 200°F (-40°C to 93°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.

D1. Terminals

D2. Power & Grounding Connectors

Part Number	Part Description	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm		
S050X075VA6Y	White print-on area, vinyl label, 500/roll.	.50	12.70	.75	19.05	.25	6.35	.08	2.02	.16	4.04	1	10
S050X125VA6Y	White print-on area, vinyl label, 350/roll.	.50	12.70	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	1	10
S050X150VA6Y	White print-on area, vinyl label, 250/roll.	.50	12.70	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	1	10
S100X075VA6Y	White print-on area, vinyl label, 250/roll.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	1	10
S100X125VA6Y	White print-on area, vinyl label, 250/roll.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	1	10
S100X150VA6Y	White print-on area, vinyl label, 250/roll.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	1	10
S100X225VA6Y	White print-on area, vinyl label, 150/roll.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1	10
S100X400VA6Y	White print-on area, vinyl label, 100/roll.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1	10
S100X650VA6Y	White print-on area, vinyl label, 50/roll.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1	10
S200X225VA6Y	White print-on area, vinyl label, 150/roll.	2.00	50.80	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1	10
S200X400VA6Y	White print-on area, vinyl label, 100/roll.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1	10
S200X650VA6Y	White print-on area, vinyl label, 50/roll.	2.00	50.80	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1	10

Order number of rolls required.
Use with VIPER™ LS6 thermal transfer hybrid or wax ribbons found on [page E1.9](#).

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

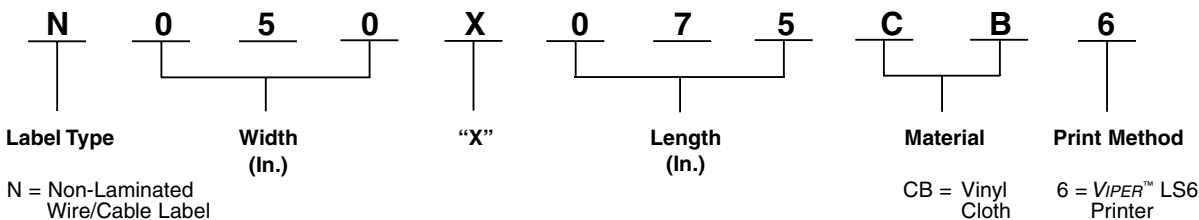
VIPER™ LS6 Portable Thermal Transfer Printer Labels

Non-Laminated Labels

- Labels offer crisp, clear legends with superior legibility
- Use as a wrap around label or flag style marker for wire/cable labels
- Available in vinyl cloth material for long-term or temporary labeling



Part Number System for Wire/Cable Labeling



Material/Print Method Selection Chart

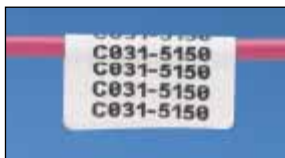
Material	Print Method	Temperature Range	Features
Vinyl Cloth, White (CB)	VIPER™ LS6 (6) Printer	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N050X075CB6	White, vinyl cloth label, 400/roll.	.50	12.70	.75	19.05	.24	6.10	.51	12.95	1	10
N050X150CB6	White, vinyl cloth label, 200/roll.	.50	12.70	1.50	38.10	.48	12.19	1.02	25.91	1	10
N100X125CB6	White, vinyl cloth label, 250/roll.	1.00	25.40	1.25	31.75	.40	10.16	.85	21.59	1	10
N100X175CB6	White, vinyl cloth label, 200/roll.	1.00	25.40	1.75	44.45	.56	14.22	1.19	30.23	1	10

Order number of rolls required.

Use with VIPER™ LS6 thermal transfer hybrid or wax ribbons found on [page E1.9](#).

Flag Style Labels



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N050X150CB6	White, vinyl cloth label, 200/roll.	.50	12.70	1.50	38.10	.06	1.52	.15	3.81	1	10
N100X175CB6	White, vinyl cloth label, 200/roll.	1.00	25.40	1.75	44.45	.12	3.05	.22	5.58	1	10

Order number of rolls required.

Use with VIPER™ LS6 thermal transfer hybrid or wax ribbons found on [page E1.9](#).

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

VIPER™ LS6 Portable Thermal Transfer Printer Labels

B1. Cable Ties

Heat Shrink Labels

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 224 for flammability and UL Standard 2043 suitable for use in air handling spaces
- Shrink ratio 3:1
- Pre-cut flattened polyolefin mounted on plastic carrier

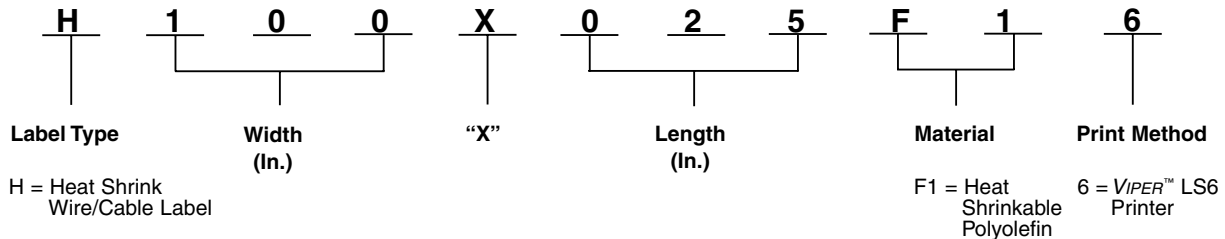
B2. Cable Accessories



B3. Stainless Steel

C1. Wiring Duct

Part Number System for Wire/Cable Labeling



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Heat Shrinkable Polyolefin, White (F1)	VIPER™ LS6 (6) Printer	-22°F to 220°F (-30°C to 105°C)	Durable flattened polyolefin, high quality heat shrink wire/cable labels.

D2. Power & Grounding Connectors

E1. Labeling System

Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
H050X025F16	White, 1/8" diameter polyolefin, 200/roll.	.50	12.70	.25	6.35	.04	1.02	.13	3.30	1	10
H050X034F16	White, 3/16" diameter polyolefin, 200/roll.	.50	12.70	.34	8.64	.06	1.52	.19	4.83	1	10
H050X044F16	White, 1/4" diameter polyolefin, 200/roll.	.50	12.70	.44	11.18	.08	2.03	.25	6.35	1	10
H100X025F16	White, 1/8" diameter polyolefin, 100/roll.	1.00	25.40	.25	6.35	.04	1.02	.13	3.30	1	10
H100X034F16	White, 3/16" diameter polyolefin, 100/roll.	1.00	25.40	.34	8.64	.06	1.52	.19	4.83	1	10
H100X044F16	White, 1/4" diameter polyolefin, 100/roll.	1.00	25.40	.44	11.18	.08	2.03	.25	6.35	1	10
H100X084F16	White, 1/2" diameter polyolefin, 100/roll.	1.00	25.40	.84	21.34	.17	4.32	.50	12.70	1	10
H175X025F16	White, 1/8" diameter polyolefin, 100/roll.	1.75	44.45	.25	6.35	.04	1.02	.13	3.30	1	10
H175X034F16	White, 3/16" diameter polyolefin, 100/roll.	1.75	44.45	.34	8.64	.06	1.52	.19	4.83	1	10
H175X044F16	White, 1/4" diameter polyolefin, 100/roll.	1.75	44.45	.44	11.18	.08	2.03	.25	6.35	1	10
H175X084F16	White, 1/2" diameter polyolefin, 100/roll.	1.75	44.45	.84	21.34	.17	4.32	.50	12.70	1	10

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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Order number of rolls required.
Use with VIPER™ LS6 thermal transfer hybrid or wax ribbons found on [page E1.9](#).

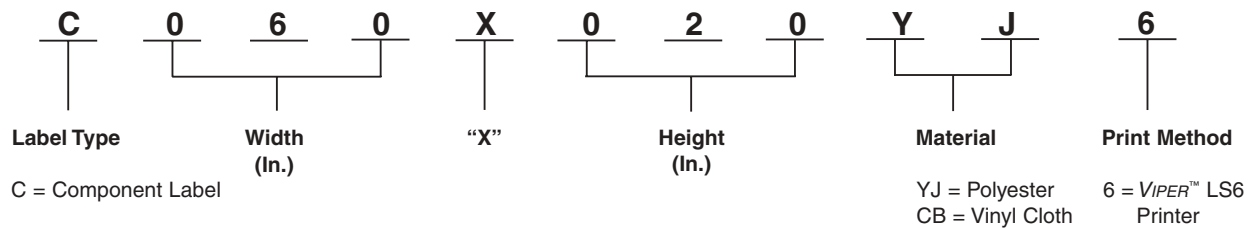
VIPER™ LS6 Portable Thermal Transfer Printer Labels

Component Labels

- Labels offer crisp, clear legends with superior legibility
- Use for components, circuit boards and general labeling
- Available in non-adhesive polyester, polyester, polyolefin and vinyl cloth materials



Part Number System for Component Labeling



Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Polyester, White (YJ)	VIPER™ LS6 (6) Printer	-40°F to 302°F (-40°C to 150°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear.
Vinyl Cloth, White (CB)		-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
C060X020YJ6	White, polyester label, 750/roll.	.60	15.24	.20	5.08	1	10
C100X025YJ6	White, polyester label, 500/roll.	1.00	25.40	.25	6.35	1	10
C100X050CB6	White, vinyl cloth label, 500/roll.	1.00	25.40	.50	12.70	1	10
C100X050YJ6	White, polyester label, 500/roll.	1.00	25.40	.50	12.70	1	10
C150X075YJ6	White, polyester label, 500/roll.	1.50	38.10	.75	19.05	1	10
C200X050CB6	White, vinyl cloth label, 500/roll.	2.00	50.80	.50	12.70	1	10
C200X050YJ6	White, polyester label, 500/roll.	2.00	50.80	.50	12.70	1	10
C200X100YJ6	White, polyester label, 250/roll.	2.00	50.80	1.00	25.40	1	10
C200X100FJ6	White, polyester label, 250/roll.	2.00	50.80	1.00	25.40	1	10

Order number of rolls required.

Use with VIPER™ LS6 thermal transfer hybrid or wax ribbons on vinyl cloth labels or resin ribbons on polyester labels.

Ribbons can be found on [page E1.9](#).

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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A. System Overview

VIPER™ LS6 Portable Thermal Transfer Labels

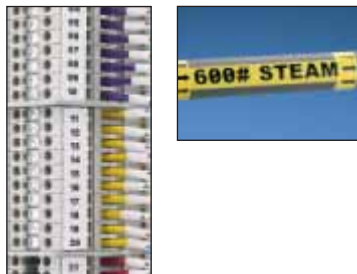
B1. Cable Ties

Continuous Tapes

- Tapes offer crisp, clear legends with superior legibility
- Available in continuous polyester, polyolefin or vinyl
- Print custom pipe markers, signs, bin markers and terminal block labels on demand

B2. Cable Accessories

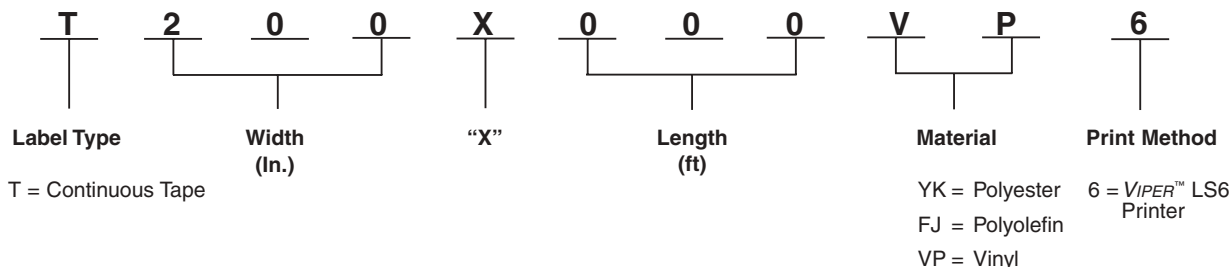
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Continuous Tapes



C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Polyester, Clear (YK)	VIPER™ LS6 (6) Printer	-40°F to 257°F (-40°C to 125°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear.
Polyolefin, White (FJ)		-50°F to 120°F (46°C to 49°C)	Indoor/outdoor rated; thin conformable material for general identification; excellent print quality.
Vinyl, Blue (VQ) Green (VS) Orange (VU) Red (VW) White (VP) Yellow (VX)		-40°F to 200°F (40°C to 93°C)	Indoor/outdoor rated; conformable material for flat applications and safety and facility identification; can be overlaminated to increase durability.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Continuous Tapes (continued)

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
T024X000FJ6	White, polyolefin tape.	.24	6.10	30.0	9.1	1	10
T031X000FJ6	White, polyolefin tape.	.31	7.87	30.0	9.1	1	10
T038X000FJ6	White, polyolefin tape.	.38	9.65	30.0	9.1	1	10
T050X000VP6Y	White, vinyl tape.	.50	12.70	50.0	15.2	1	10
T100X000VP6Y	White, vinyl tape.	1.00	25.40	50.0	15.2	1	10
T100X000VU6Y	Orange, vinyl tape.	1.00	25.40	50.0	15.2	1	10
T100X000VW6Y	Red, vinyl tape.	1.00	25.40	50.0	15.2	1	10
T100X000VX6Y	Yellow, vinyl tape.	1.00	25.40	50.0	15.2	1	10
T200X000VP6Y	White, vinyl tape.	2.00	50.80	50.0	15.2	1	10
T200X000VQ6Y	Blue, vinyl tape.	2.00	50.80	50.0	15.2	1	10
T200X000VS6Y	Green, vinyl tape.	2.00	50.80	50.0	15.2	1	10
T200X000VU6Y	Orange, vinyl tape.	2.00	50.80	50.0	15.2	1	10
T200X000VW6Y	Red, vinyl tape.	2.00	50.80	50.0	15.2	1	10
T200X000VX6Y	Yellow, vinyl tape.	2.00	50.80	50.0	15.2	1	10
T200X000YK6	Clear, polyester tape.	2.00	50.80	50.0	15.2	1	10

Order number of rolls required.

Use with *VIPEX™* LS6 thermal transfer resin ribbons found on [page E1.9](#).

PAN-QUIK™ LS3E Hand-Held Dot Matrix Printer and Accessories

- Lightweight, multi-purpose printer for electrical and network identification
- 9 pin dot matrix printer creates clear legends that are easily read
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels and heat shrink labels up to 1.50" wide
- Powered by a rechargeable Ni-Cad battery pack
- Features the *QUIK-KEY™* fast label formatting system for reduced set up time
- Advanced functions include serialization, variety of font sizes, rotate text, repeat legend and file memory



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
LS3E	Includes printer, battery pack, battery charger, printer ribbon, wrist strap and operator's manual.	1	—
LS3E-KIT	Includes printer, battery pack, battery charger, printer ribbon, wrist strap and operator's manual, plus AC power adapter and carrying case.	1	—
LS3EACS*	AC power adapter, charging pack, and power cord: used to power LS3E directly from power outlet and charge battery pack at the same time.	1	—
LS3E-BP	Replacement battery pack.	1	24
LS3-CASE	Plastic carrying case.	1	—
LS3-RIB	Replacement ribbon.	1	6
LS3E-MAN-A**	Replacement operator's manual, English.	1	10

*AC power adapter available for other countries.

**Other languages available.

For detailed information and a complete product offering for the *PAN-QUIK™* LS3E Hand-held Dot Matrix Printer, request product bulletin SA101N389A-ID.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

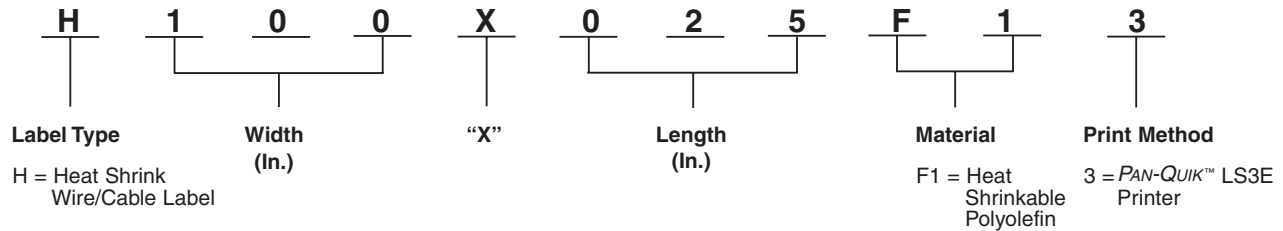
PAN-QUIK™ LS3E Hand-Held Dot Matrix Printer Labels

Heat Shrink Labels

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 224 for flammability and UL Standard 2043 suitable for air handling spaces
- Shrink ratio 3:1
- Pre-cut flattened polyolefin mounted on plastic carrier



Part Number System for Wire/Cable Labeling



Material/Print Method Selection Chart

Material	Print Method	Temperature Range	Features
Heat Shrinkable Polyolefin, White (F1)	PAN-QUIK™ LS3E (3)	-22°F to 220°F (-30°C to 105°C)	Durable flattened polyolefin, high quality heat shrink wire/cable labels.

Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
H050X025F13	White, 1/8" diameter polyolefin, 200/roll.	.50	12.70	.25	6.35	.04	1.02	.13	3.30	1	10
H100X025F13	White, 1/8" diameter polyolefin, 100/roll.	1.00	25.40	.25	6.35	.04	1.02	.13	3.30	1	10
H100X034F13	White, 3/16" diameter polyolefin, 100/roll.	1.00	25.40	.34	8.64	.06	1.52	.18	4.57	1	10
H100X044F13	White, 1/4" diameter polyolefin, 100/roll.	1.00	25.40	.44	11.18	.08	2.03	.25	6.35	1	10
H100X084F13	White, 1/2" diameter polyolefin, 100/roll.	1.00	25.40	.84	21.34	.17	4.32	.50	12.70	1	10

Order number of rolls required.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

TDP43M Thermal Transfer Desktop Printer and Accessories

B1. Cable Ties

- Compact lightweight design enables use in office or remote locations
- 300 dpi thermal transfer printer creates crisp, clear legends with superior legibility

- *EASY-MARK™* labeling software and hybrid ribbon included with printer
- Compatible with most standard PCs and *PANDUIT® EASY-MARK™* or *PAN-MARK® 2.5* for WINDOWS^ labeling software

B2. Cable Accessories

- Up to 2.00" per second print speed for fast label production
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels, continuous tapes and heat shrink labels up to 4.00" wide

B3. Stainless Steel



TDP43M

C1. Wiring Duct

C2. Surface Raceway



TDP43M-CASE

C3. Abrasion Protection

C4. Cable Management

Part Number	Description	Std. Pkg. Qty.
TDP43M	300 dpi printer; includes printer, <i>PANDUIT® EASY-MARK™</i> Labeling Software, RMH4BL hybrid black ribbon, AC power adapter with US and Europlug power cords, manual and quick start card.	1
TDP43M-RS	External label roll stand – used to rear feed labels that are supplied on 3.00" cores, such as photoluminescent tape.	1
TDP43M-CASE	Hardside carrying case. Accommodates printer, AC power adapter, ribbons, printer cable, labels and tools.	1
TDP43M-AC	Replacement AC power adapter with power cord (US cord only).	1
PTR-CLN	Printer cleaning kit – contains bottle of cleaning solution with MSDS, cleaning pen, swabs, alcohol wipes and cleaning instructions.	1

^WINDOWS is a registered trademark of Microsoft Corp. in the United States and/or other countries.

D1. Terminals

- **Hybrid** – Recommended for use with self-laminating, heat shrink, component and non-laminated labels
- **Wax** – Recommended/preferred for use with self-laminating and non-laminated labels

- **Resin** – Recommended for use with component labels and continuous tape
- TDP43M ribbons are also compatible with *PANDUIT PTR2/PTR2E* thermal transfer desktop printers

D2. Power & Grounding Connectors



E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Ribbons for Use with the TDP43M Thermal Transfer Desktop Printer

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
RMH2BL	Black, hybrid thermal transfer ribbon. For use with self-laminating, component, heat shrink and non-laminated labels.	2.52	63.50	240.0	73.0	1	12
RMH4BL	Black, hybrid thermal transfer ribbon. For use with self-laminating, component, heat shrink and non-laminated labels.	4.33	110.00	240.0	73.0	1	12
RMW2BL	Black, wax thermal transfer ribbon. For use with self-laminating vinyl and non-laminated labels.	2.52	63.50	240.0	73.0	1	12
RMW4BL	Black, wax thermal transfer ribbon. For use with self-laminating and non-laminated labels.	4.33	110.00	240.0	73.0	1	12
RMR2BL	Black, resin thermal transfer ribbon. For use with component labels and continuous tape.	2.52	63.50	240.0	73.0	1	12
RMR2WH	White, resin thermal transfer ribbon. For use with component labels and continuous tape.	2.52	63.50	180.0	54.9	1	12
RMR4BL*	Black, resin thermal transfer ribbon. For use with component labels and continuous tape.	4.33	110.00	240.0	73.0	1	12

Order number of ribbons required.

*Other colors available, replace BL (Black) with WH (White), BU (Blue), GR (Green) or RD (Red).

TDP42H, TDP43H, TDP46H Thermal Transfer Desktop Printers

- Rugged, high speed industrial printer
- 203, 305 or 609 dpi thermal transfer printers create crisp, clear legends with superior legibility
- Up to 10.00" per second print speed for fast label production
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels, continuous tapes and heat shrink labels up to 4.00" wide

- *EASY-MARK™* labeling software and hybrid ribbon included with printer
- Compatible with most standard PCs and *PANDUIT® EASY-MARK™* or *PAN-MARK® 2.5* for WINDOWS^ labeling software



Part Number	Part Description	Std. Pkg. Qty.
TDP42H	203 dpi printer for high volume applications, <i>PANDUIT® EASY-MARK™</i> Labeling Software, RHH4BL-S hybrid black ribbon, AC power adapter and manual.	1
TDP43H	305 dpi printer for high volume applications, <i>PANDUIT® EASY-MARK™</i> Labeling Software, RHH4BL-S hybrid black ribbon, AC power adapter and manual.	1
TDP46H	609 dpi printer for high volume applications, <i>PANDUIT® EASY-MARK™</i> Labeling Software, RHH4BL-S hybrid black ribbon, AC power adapter and manual.	1

^WINDOWS is a registered trademark of Microsoft Corp. in the United States and/or other countries.

Ribbons for use with the TDP42H, TDP43H and TDP46H Thermal Transfer Desktop Printers

- **Hybrid** – Recommended for use with self-laminating, heat shrink, component and non-laminated labels
- **Wax** – Recommended/preferred for use with self-laminating and non-laminated labels

- **Resin** – Recommended for use with component labels and continuous tape
- TDP42H, TDP43H and TDP46H ribbons are also compatible with *PANDUIT PTR3/PTR3E* thermal transfer desktop printers



Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
RHH4BL-S	Black, hybrid thermal transfer ribbon. Recommended for use with self-laminating, heat shrink, component and non-laminated labels.	4.33	109.98	1181.0	299.9	1	2
RHW4BL-S	Black, wax thermal transfer ribbon. Recommended for use with self-laminating and non-laminated labels.	4.33	109.98	1181.0	299.9	1	2
RHR4BL-S	Black, resin thermal transfer ribbon. Recommended for use with component labels and continuous tape.	4.33	109.98	1181.0	299.9	1	2

Order number of rolls required.

Ribbons are available for other thermal transfer desktop printers, add "-Z" in place of "-S".

-Z ribbons contain 984.0' of ribbon material.

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C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

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LABELING SOFTWARE

PANDUIT labeling software is custom designed to address your requirements for wire/cable labeling, component identification, network administration, as well as, safety and facility identification. From control panel wire identification, terminal block and facility pipe marking to patch panel, faceplate and wire/cable marking, PANDUIT software is the solution for your on-demand identification requirements.



- **EASY-MARK™** Labeling Software Version 3.0 is an easy-to-use, intuitive general purpose labeling software with market specific application tools
- **CAD-CONNECT™** Labeling Software generates labels quickly and easily directly from an electronic CAD file
- **PAN-MARK®** 2.5 for WINDOWS^ is a general purpose labeling software with advanced design features
- **SAFETY EASE™** software allows you to create your own safety signs, tags, voltage and pipe markers on-demand

PANDUIT user-friendly software packages meet the unique requirements of your applications.

^WINDOWS is a registered trademark of Microsoft Corp. in the United States and other countries.

Bundle

Route/Protect

Terminate

Identify

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EASY-MARK™ Labeling Software Version 3.0

B1. Cable Ties

- EASY-MARK™ Labeling Software Version 3.0 simplifies label creation for the specific needs of your applications
- Intuitive interview process allows automatic generation of compliant labels and signs
- Software selects and formats the optimum label for your specific project
- **WYSIWYG** (What You See Is What You Get) user interface, alpha/numeric serialization, data import, symbol import

B2. Cable Accessories

- EASY-MARK™ Labeling Software Version 3.0 is part of a complete line of innovative identification solutions from PANDUIT
- Supports most WINDOWS^ fonts drivers for standard thermal transfer, dot matrix, laser and ink jet, including PANDUIT thermal transfer printers

System Requirements:

- WINDOWS^ 98, 2000, NT4.x or XP; processor with 64MB hard drive space and 40MB RAM

B3. Stainless Steel



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PROG-EMCD3	EASY-MARK™ labeling software version 3.0 supplied on CD-ROM.	1	10

^WINDOWS and EXCEL are registered trademarks of Microsoft Corp. in the United States and/or other countries.

C1. Wiring Duct

C2. Surface Raceway

CAD-CONNECT™ Labeling Software

C3. Abrasion Protection

- Generates labels quickly and easily directly from an electronic CAD file
- Eliminates steps and time spent manually copying CAD identifiers into labeling software
- Program combines the power of an innovative wizard interview and EASY-MARK™ Labeling Software to capture and organize identifiers from electronic CAD files to automatically create and print labels
- Compatible with AutoCAD* 2000i and Visio^ 2002 or newer versions of CAD

- Exports to alternative formats such as EXCEL (XLS) or Text (CSV) files for future use and documentation

System Requirements:

- WINDOWS^ 98, Me, 2000, NT4.x and XP; minimum 486 processor; minimum 32MB RAM; 64MB hard drive space

C4. Cable Management

D1. Terminals



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PROG-CCCD	CAD-CONNECT™ labeling software, including EASY-MARK™ labeling software version 3.0, supplied on CD-ROM.	1	10

*AutoCAD is a registered trademark of Autodesk, Inc.

^Visio and WINDOWS are registered trademarks of Microsoft Corp. in the United States and/or other countries.

D2. Power & Grounding Connectors

E1. Labeling System

PAN-MARK® 2.5 for WINDOWS^ Labeling Software

E2. Labels

- Create bar codes
- Date, time and data input fields
- Reduce time and errors by using ODBC (Open Data-Base Connectivity) to import data EXCEL^ (.XLS), ACCESS^ (.MDB) and text files (.TXT) directly onto PAN-MARK® label formats
- Graphics file import allows you to insert bitmap (.BMP) graphic images onto a label
- Image library of over 100 standard images for electrical, safety and network system applications
- All PANDUIT thermal transfer, dot-matrix, laser and ink jet label formats including ULTIMATE ID® are preloaded and ready to use

- Supports most WINDOWS^ printer drivers for standard thermal transfer, dot matrix, laser and ink jet, including PANDUIT thermal transfer printers
- Advanced alpha and numeric serialization speeds label creation by creating incremented legend lists automatically
- Uses full range of WINDOWS^ fonts including True Type* fonts

System Requirements:

- WINDOWS^ 95, 98, Me, 2000, NT 4.x, and XP; minimum 486 processor; minimum 8MB of RAM; 30 MB hard drive space

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PROG-WIN2CD	PAN-MARK® 2.5 for WINDOWS^ labeling software supplied on CD-ROM.	1	10

^WINDOWS, EXCEL and ACCESS are registered trademarks of Microsoft Corp. in the United States and/or other countries.

*True Type is a registered trademark of Apple Computing, Inc.

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SAFETY EASE™ Safety Sign Software

- Create lockout, facility and electrical signs and tags
- Create cost-effective English and Spanish signs and tags on your laser or ink jet printer
- Select from over 2,000 pre-defined safety and facility legends or create your own custom legend
- Safety symbols and spell check included

System Requirements:

- WINDOWS^ 3.1, 95, 98, Me, 2000, NT4.x and XP; 386 processor; minimum 8 MB of RAM; 5 MB hard drive space



Pop up edit screen allows the user to quickly edit text, change headers and add pictographs.

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
SEZ-SN	SAFETY EASE™ safety sign software supplied on two 3.5" diskettes.	1	5

^WINDOWS is a registered trademark of Microsoft Corp. in the United States and/or other countries.



Convenient category and message pull down menus allow user to choose from over 2,000 legends.

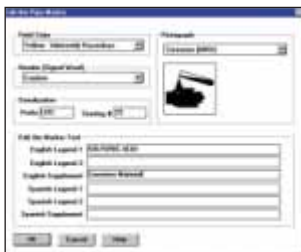
SAFETY EASE™ Marker and Tag Software

- Create electrical markers, pipe markers and tags
- Produce English, Spanish and bilingual electrical markers, tags and pipe markers with your own computer using PANDUIT thermal transfer printers and continuous vinyl tapes
- Select from over 500 defined ANSI, IIAR (Ammonia Refrigeration) and Medical Gas pipe marker legends or create your own custom legend in minutes

- Safety symbols, serialization and the ability to add additional information greatly enhance workplace safety, communication and training

System Requirements:

- WINDOWS^ 3.1, 95, 98, Me, 2000, NT4.x and XP; 386 processor or higher; minimum 8 MB of RAM; 5 MB hard drive space



Convenient category pull down menu allows user to choose from over 10 categories such as chemical, electrical, IIAR, etc. or create up to 5 custom categories.

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
SEZ-PM	SAFETY EASE™ Safety Ease pipe marker and tag software supplied on CD ROM.	1	5

^WINDOWS is a registered trademark of Microsoft Corp. in the United States and/or other countries.



Pull down menu allows user to identify key components such as color, pictograph, header (if applicable) and legend.

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LABELS: LASER/INK JET, THERMAL TRANSFER AND DOT MATRIX



PANDUIT provides a full line of on-demand printable labels designed to meet all of your identification needs.



- Laser/ink jet labels are supplied on 8.50" x 11.00" sheets and can be printed in commercially available laser and ink jet printers not sold by PANDUIT
- Thermal transfer labels supplied on rolls offer crisp, clear legends with superior legibility and can be printed on PANDUIT thermal transfer desktop printers or commercially available models
- Dot matrix labels supplied on pin feed sheets are a high quality, economical solution and can be printed on commercially available dot matrix printers not sold by PANDUIT
- Size illustrations are provided for reference

PANDUIT labeling solutions meet customer needs at the lowest total installed cost.



Laser Printer



Ink Jet Printer



TDP43M
Printer



TDP*H Series
Printer



Dot Matrix
Printer

Bundle

Route/Protect

Terminate

Identify

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Laser/Ink Jet Labels

B1. Cable Ties

Self-Laminating Labels

B2. Cable Accessories

- Labels can be printed in both laser and ink jet printers
- Meets UL Standard 2043 suitable for use in air handling spaces
- Self-laminating labels include a colored print-on area and clear overlaminate to protect the legend for clear and durable identification

- Available in polyester material and supplied on 8.50" x 11.00" sheets
- **PANDUIT** labeling software packages include all label formats for quick and easy label production

B3. Stainless Steel

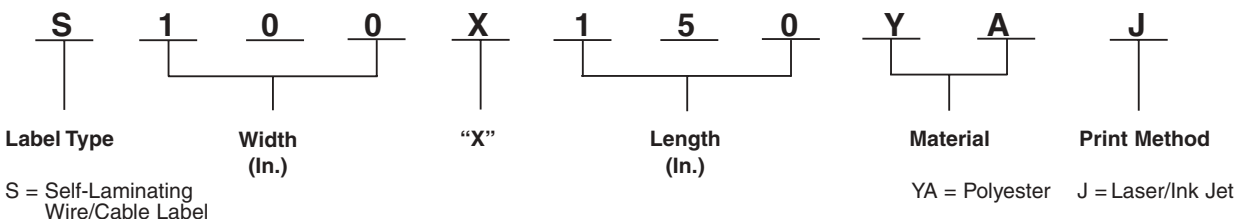


C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

Part Number System for Self-Laminating Labels



D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Self-Laminating Polyester, White Print-On (YA) Blue Print-On (YB) Green Print-On (YD) Red Print-On (YH) Yellow Print-On (YI)	Laser/Ink Jet (J)	0°F to 275°F (-18°C to 135°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear; preferred material for wire/cable labeling.

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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Laser/Ink Jet Labels

Self-Laminating Labels (continued)



Part Number	Part Description	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm		
S050X075YAJ	White print-on area, polyester label.	.50	12.70	.75	19.05	.25	6.35	.12	3.03	.16	4.04	5000	25000
S050X125YAJ	White print-on area, polyester label.	.50	12.70	1.25	31.75	.38	9.65	.12	3.03	.28	7.03	5000	25000
S050X150YAJ	White print-on area, polyester label.	.50	12.70	1.50	38.10	.50	12.70	.16	4.07	.32	8.09	5000	25000
S100X075YAJ	White print-on area, polyester label.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.07	2500	10000
S100X125YAJ	White print-on area, polyester label.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	2500	10000
S100X150YAJ	White print-on area, polyester label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	10000
S100X150YBJ	Blue print-on area, polyester label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	10000
S100X150YDJ	Green print-on area, polyester label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	10000
S100X150YHJ	Red print-on area, polyester label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	10000
S100X150YIJ	Yellow print-on area, polyester label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	10000
S100X225YAJ	White print-on area, polyester label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	5000
S100X225YBJ	Blue print-on area, polyester label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	5000
S100X225YDJ	Green print-on area, polyester label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	5000
S100X225YHJ	Red print-on area, polyester label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	5000
S100X225YIJ	Yellow print-on area, polyester label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	5000
S100X400YAJ	White print-on area, polyester label.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	5000
S100X650YAJ	White print-on area, polyester label.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	5000
S200X225YAJ	White print-on area, polyester label.	2.00	50.80	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	5000
S200X400YAJ	White print-on area, polyester label.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	5000
S200X650YAJ	White print-on area, polyester label.	2.00	50.80	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	500	2500

Order number of labels required in multiples of Std. Pkg. Qty.

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Laser/Ink Jet Labels

B1. Cable Ties

Non-Laminated Labels

B2. Cable Accessories

- Labels can be printed in both laser/ink jet printers
- Use as a wrap around label or flag style labels for wire/cable labeling
- Available in polyolefin material and supplied on 8.50" x 11.00" sheets
- *PANDUIT* labeling software packages include all label formats for quick and easy label production

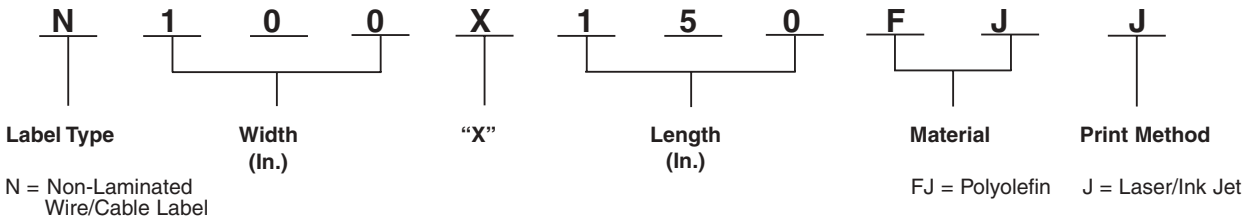
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Non-Laminated Labels



C4. Cable Management

D1. Terminals

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Polyolefin, White (FJ)	Laser/Ink Jet (J)	-50°F to 120°F (-46°C to 49°C)	Indoor/outdoor rated; thin conformable material for general identification; excellent print quality.

E1. Labeling System

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Laser/Ink Jet Labels

Non-Laminated Labels (continued)



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N025X125FJJ	White, polyolefin label.	.25	6.35	1.25	31.75	.40	10.16	.85	21.95	10000	50000
N050X075FJJ	White, polyolefin label.	.50	12.70	.75	19.05	.24	6.10	.51	12.95	10000	50000
N050X125FJJ	White, polyolefin label.	.50	12.70	1.25	31.75	.40	10.16	.85	21.59	10000	50000
N050X150FJJ	White, polyolefin label.	.50	12.70	1.50	38.10	.48	12.19	1.02	25.91	5000	25000
N100X075FJJ	White, polyolefin label.	1.00	25.40	.75	19.05	.24	6.10	.51	12.95	5000	25000
N100X125FJJ	White, polyolefin label.	1.00	25.40	1.25	31.75	.40	10.16	.85	21.95	5000	25000
N100X150FJJ	White, polyolefin label.	1.00	25.40	1.50	38.10	.48	12.19	1.02	25.91	2500	10000

Order number of labels required in multiples of Std. Pkg. Qty.

Flag Style Labels



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N050X150FJJ	White, polyolefin label.	.50	12.70	1.50	38.10	.06	1.52	.15	3.81	5000	25000
N100X150FJJ	White, polyolefin label.	1.00	25.40	1.50	38.10	.12	3.05	.22	5.58	2500	10000

Order number of labels required in multiples of Std. Pkg. Qty.

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A. System Overview

Laser/Ink Jet Labels

B1. Cable Ties

Component Labels

- Labels can be printed in both laser and ink jet printers
- Available in polyester and polyolefin materials; non-adhesive labels available in polyester material and supplied on 8.50" x 11.00" sheets
- *PANDUIT* labeling software packages include all label formats for quick and easy label production

B2. Cable Accessories

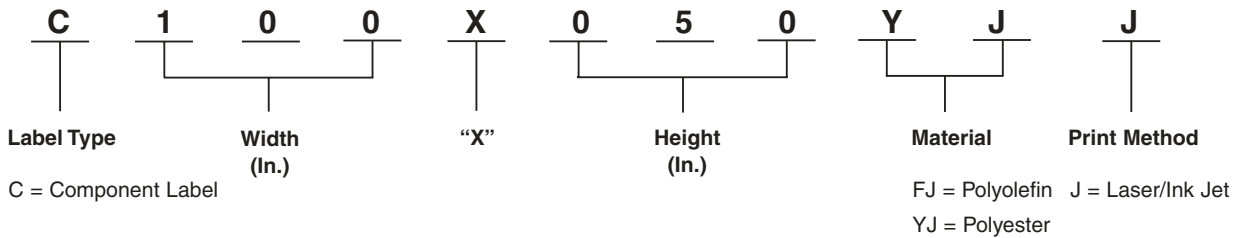
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Component Labels



C3. Abrasion Protection

C4. Cable Management

D1. Terminals

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Polyester, White (YJ) Yellow (YL)	Laser/Ink Jet (J)	0°F to 275°F (-18°C to 135°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability. Does not stretch or easily tear.
Polyolefin, White (FJ)		-50°F to 120°F (-46°C to 49°C)	Indoor/outdoor rated; thin conformable material for general identification; excellent print quality.

D2. Power & Grounding Connectors

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E4. Lockout/Tagout & Safety Solutions

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Laser/Ink Jet Labels Component Labels (continued)



Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
C038X038YJJ	White, polyester label.	.38	9.65	.38	9.65	10000	50000
C038X038YLJ	Yellow, polyester label.	.38	9.65	.38	9.65	10000	50000
C050X044YJJ	White, polyester label.	.50	12.70	.44	11.18	10000	50000
C060X020YJJ	White, polyester label.	.60	15.24	.20	5.08	10000	50000
C075X025YJJ	White, polyester label.	.75	19.05	.25	6.35	10000	50000
C075X025YLJ	Yellow, polyester label.	.75	19.05	.25	6.35	10000	50000
C080X020YJJ	White, polyester label.	.80	20.32	.20	5.08	10000	50000
C100X025YJJ	White, polyester label.	1.00	25.40	.25	6.35	10000	50000
C100X050YJJ	White, polyester label.	1.00	25.40	.50	12.70	10000	50000
C100X050YLJ	Yellow, polyester label.	1.00	25.40	.50	12.70	5000	25000
C150X075YJJ	White, polyester label.	1.50	38.10	.75	19.05	2500	12500
C160X020YJJ	White, polyester label.	1.60	40.64	.20	5.08	5000	20000
C200X050YJJ	White, polyester label.	2.00	50.80	.50	12.70	1000	5000
C200X100FJJ	White, polyolefin label, SLCT.	2.00	50.80	1.00	25.40	1000	5000
C200X100YJJ	White, polyester label.	2.00	50.80	1.00	25.40	1000	5000
C200X100YLJ	Yellow, polyester label.	2.00	50.80	1.00	25.40	1000	5000
C225X450FJJ	White, polyolefin label.	2.25	57.15	4.50	114.30	150	750
C350X500FJJ	White, polyolefin label.	3.50	88.90	5.00	127.00	100	500
C400X100YJJ	White, polyester label.	4.00	101.60	1.00	25.40	1000	5000
C400X200YJJ	White, polyester label.	4.00	101.60	2.00	50.80	1000	5000
C400X400YJJ	White, polyester label.	4.00	101.60	4.00	101.60	1000	5000
C500X700FJJ	White, polyolefin label.	5.00	127.00	7.00	177.80	50	250
C850X1100YJJ	White, polyester label.	8.50	215.90	11.00	279.40	25	100
C850X1100YLJ	Yellow, polyester label.	8.50	215.90	11.00	279.40	25	100

Order number of labels required in multiples of Std. Pkg. Qty.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Thermal Transfer Labels

B1. Cable Ties

Self-Laminating Labels

B2. Cable Accessories

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 2043 suitable for use in air handling spaces
- Self-laminating labels supplied on rolls, include a colored print-on area and clear overlamine to protect the legend for clear and durable identification
- *PANDUIT* labeling software packages include all label formats for quick and easy label production

B3. Stainless Steel

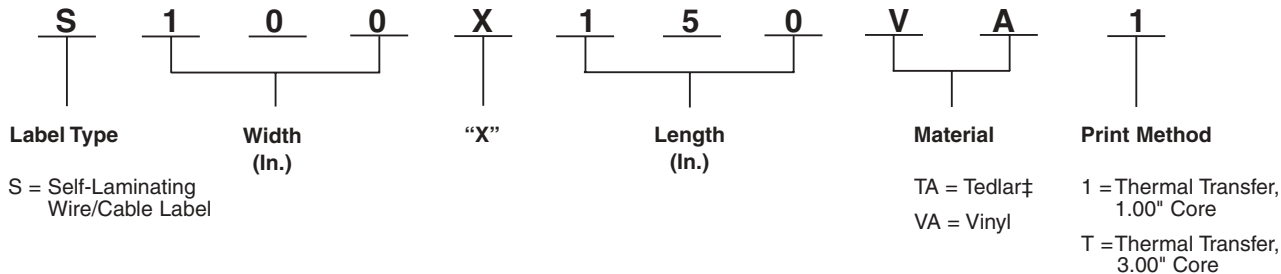


C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

Part Number System for Self-Laminating Labels



C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Self-Laminating Tedlar‡, White Print-On (TA)	Thermal Transfer (1)	-40°F to 275°F (-40°C to 135°C)	Indoor/outdoor rated; self-extinguishing; ideal for wire/cable labeling in harsh environments.
Self-Laminating Vinyl, White Print-On (VA)	Thermal Transfer (T)	-40°F to 200°F (-40°C to 93°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.

‡Tedlar is a registered trademark of E. I. DuPont de Nemours Co.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Thermal Transfer Labels

Self-Laminating Labels (continued)



Part Number	Part Description	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm		
S050X075VA1Y	White print-on area, vinyl label.	.50	12.70	.75	19.05	.25	6.35	.12	3.07	.16	4.04	5000	20000
S050X075VATY*	White print-on area, vinyl label.	.50	12.70	.75	19.05	.25	6.35	.12	3.07	.16	4.04	5000	40000
S050X125VA1Y	White print-on area, vinyl label.	.50	12.70	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	20000
S050X125VATY*	White print-on area, vinyl label.	.50	12.70	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	10000
S050X150VA1Y	White print-on area, vinyl label.	.50	12.70	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	60000
S050X150VATY*	White print-on area, vinyl label.	.50	12.70	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	40000
S100X075TAT*	White print-on area, Tedlar‡ label.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	2500	10000
S100X075VA1Y	White print-on area, vinyl label.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	2500	10000
S100X075VATY*	White print-on area, vinyl label.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	5000	10000
S100X125TAT*	White print-on area, Tedlar‡ label.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	2500	10000
S100X125VA1Y	White print-on area, vinyl label.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	2500	10000
S100X125VATY*	White print-on area, vinyl label.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	10000
S100X150TAT	White print-on area, Tedlar‡ label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	10000
S100X150VA1Y	White print-on area, vinyl label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	2500	30000
S100X150VATY*	White print-on area, vinyl label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	20000
S100X225TAT	White print-on area, Tedlar‡ label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1500	6000
S100X225VA1Y	White print-on area, vinyl label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1500	18000
S100X225VATY*	White print-on area, vinyl label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	5000	20000
S100X400VA1Y	White print-on area, vinyl label.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.48	24.26	1000	4000
S100X400VATY*	White print-on area, vinyl label.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	2500	12500
S100X650VA1Y	White print-on area, vinyl label.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	.95	40.43	250	1000
S100X650VATY*	White print-on area, vinyl label.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	2000
S200X225VA1Y	White print-on area, vinyl label.	2.00	50.80	2.25	57.15	.75	19.05	.24	6.06	1.59	12.13	500	2000
S200X225VATY*	White print-on area, vinyl label.	2.00	50.80	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1000	4000
S200X400TAT*	White print-on area, Tedlar‡ label.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.48	24.26	500	2000
S200X400VA1Y	White print-on area, vinyl label.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	500	2000
S200X400VATY*	White print-on area, vinyl label.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	3000
S200X650VA1Y	White print-on area, vinyl label.	2.00	50.80	6.50	165.10	1.50	38.10	.48	12.13	.95	40.43	250	1000
S200X650VATY*	White print-on area, vinyl label.	2.00	50.80	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	2000

Order number of labels required in multiples of Std. Pkg. Qty.

Use with *PANDUIT* thermal transfer hybrid or wax ribbons found on [page E1.19](#).

*Labels are roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

‡Tedlar is a registered trademark of E. I. DuPont de Nemours Co.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Thermal Transfer Labels

Non-Laminated Labels

B1. Cable Ties

- Labels offer crisp, clear legends with superior legibility
- Use as a wrap around label or flag style marker for wire/cable labeling
- Available in vinyl cloth material for long-term or temporary labeling and supplied on rolls

- Designed for use with thermal transfer desktop printers including the TDP43M
- *PANDUIT* labeling software packages include all label formats for quick and easy label production

B2. Cable Accessories

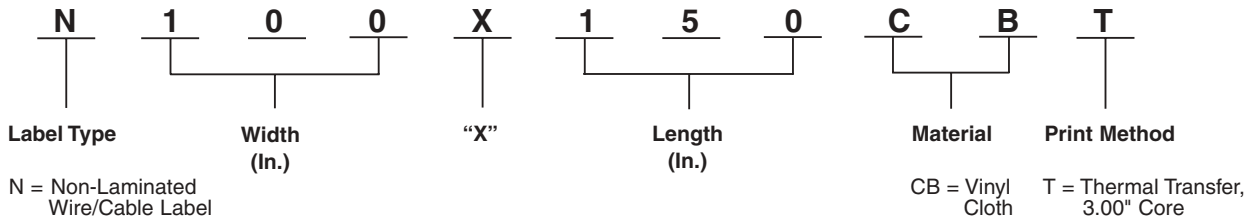
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Non-Laminated Labels



C4. Cable Management

D1. Terminals

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Vinyl Cloth, White (CB)	Thermal Transfer (T)	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Thermal Transfer Labels Non-Laminated Labels (continued)



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N025X075CBT	White, vinyl cloth label.	.25	6.35	.75	19.05	.24	6.10	.51	12.95	10000	40000
N025X125CBT	White, vinyl cloth label.	.25	6.35	1.25	31.75	.40	10.16	.85	21.59	10000	40000
N025X150CBT	White, vinyl cloth label.	.25	6.35	1.50	38.10	.48	12.19	1.02	25.91	2500	10000
N025X175CBT	White, vinyl cloth label.	.25	6.35	1.75	44.45	.56	14.22	1.19	30.23	10000	40000
N050X075CBT	White, vinyl cloth label.	.50	12.70	.75	19.05	.24	6.10	.51	12.95	10000	40000
N050X125CBT	White, vinyl cloth label.	.50	12.70	1.25	31.75	.40	10.16	.85	21.59	10000	40000
N050X150CBT	White, vinyl cloth label.	.50	12.70	1.50	38.10	.48	12.19	1.02	25.91	2500	10000
N050X175CBT	White, vinyl cloth label.	.50	12.70	1.75	44.45	.56	14.12	1.19	30.23	2500	10000
N100X075CBT	White, vinyl cloth label.	1.00	25.40	.75	19.05	.24	6.10	.51	12.95	10000	40000
N100X125CBT	White, vinyl cloth label.	1.00	25.40	1.25	31.75	.40	10.16	.85	21.59	5000	20000
N100X150CBT	White, vinyl cloth label.	1.00	25.40	1.50	38.10	.48	12.19	1.02	25.91	5000	20000
N100X175CBT	White, vinyl cloth label.	1.00	25.40	1.75	44.45	.56	14.22	1.19	30.23	2500	10000

Order number of labels required in multiples of Std. Pkg. Qty.

Use with *PANDUIT* thermal transfer hybrid or wax ribbons found on [page E1.19](#).

Labels roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

Flag Style Labels



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In	mm	In	mm	In	mm	In	mm		
N025X150CBT	White, vinyl cloth label.	.25	6.35	1.50	38.10	.06	1.52	.15	3.81	2500	10000
N050X150CBT	White, vinyl cloth label.	.50	12.70	1.50	38.10	.06	1.52	.15	3.81	2500	10000
N100X150CBT	White, vinyl cloth label.	1.00	25.40	1.50	38.10	.06	1.52	.15	3.81	5000	20000
N025X175CBT	White, vinyl cloth label.	.25	6.35	1.75	44.45	.12	3.05	.22	5.58	10000	40000
N050X175CBT	White, vinyl cloth label.	.50	12.70	1.75	44.45	.12	3.05	.22	5.58	2500	10000
N100X175CBT	White, vinyl cloth label.	1.00	25.40	1.75	44.45	.12	3.05	.22	5.58	2500	10000

Order number of labels required in multiples of Std. Pkg. Qty.

Use with *PANDUIT* thermal transfer hybrid or wax ribbons found on [page E1.19](#).

Labels roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Thermal Transfer Labels Heat Shrink Labels

B1. Cable Ties

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 224 for flammability and UL Standard 2043 suitable for use in air handling spaces
- Shrink ratio 3:1

B2. Cable Accessories

- Pre-cut flattened polyolefin is both thermal transfer and dot matrix printable and supplied roll mounted on plastic carrier
- *PANDUIT* labeling software packages include all label formats for quick and easy label production

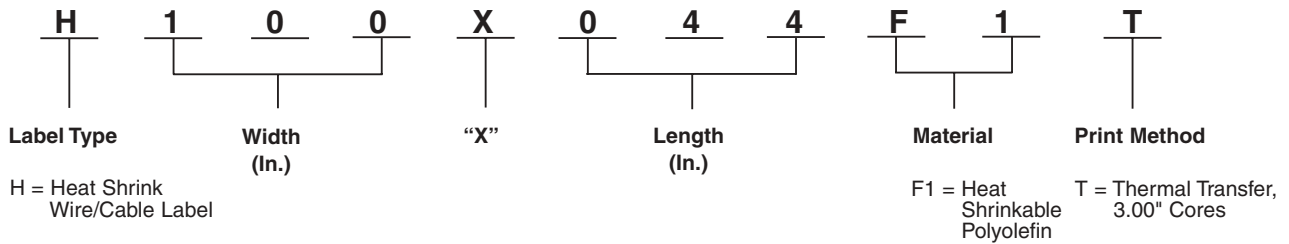
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Heat Shrink Labels



C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Heat Shrinkable Polyolefin, White (F1) Yellow (F2)	Thermal Transfer (T)	-22°F to 220°F (-30°C to 105°C)	Durable flattened polyolefin, high quality heat shrink wire/cable labels.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Thermal Transfer Labels Heat Shrink Labels (continued)



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	
H050X025F1T	White, 1/8" diameter polyolefin, 2000/roll.	.50	12.70	.25	6.35	.04	1.02	.13	3.30	1
H050X025F1T-B	White, 1/8" diameter polyolefin, 10000/roll.	.50	12.70	.25	6.35	.04	1.02	.13	3.30	1
H050X025F2T	Yellow, 1/8" diameter polyolefin, 2000/roll.	.50	12.70	.25	6.35	.04	1.02	.13	3.30	1
H050X034F1T	White, 3/16" diameter polyolefin, 2000/roll.	.50	12.70	.34	8.64	.06	1.52	.19	4.83	1
H050X034F1T-B	White, 3/16" diameter polyolefin, 10000/roll.	.50	12.70	.34	8.64	.06	1.52	.19	4.83	1
H050X034F2T	Yellow, 3/16" diameter polyolefin, 2000/roll.	.50	12.70	.34	8.64	.06	1.52	.19	4.83	1
H050X044F1T	White, 1/4" diameter polyolefin, 2000/roll.	.50	12.70	.44	11.18	.08	2.03	.25	6.35	1
H050X044F1T-B	White, 1/4" diameter polyolefin, 10000/roll.	.50	12.70	.44	11.18	.08	2.03	.25	6.35	1
H050X044F2T	Yellow, 1/4" diameter polyolefin, 2000/roll.	.50	12.70	.44	11.18	.08	2.03	.25	6.35	1
H050X064F1T	White, 3/8" diameter polyolefin, 2000/roll.	.50	12.70	.64	16.26	.16	4.06	.38	9.65	1
H050X064F1T-B	White, 3/8" diameter polyolefin, 10000/roll.	.50	12.70	.64	16.26	.16	4.06	.38	9.65	1
H075X025F1T	White, 1/8" diameter polyolefin, 1000/roll.	.75	19.05	.25	6.35	.04	1.02	.13	3.30	1
H075X034F1T	White, 3/16" diameter polyolefin, 1000/roll.	.75	19.05	.34	8.64	.06	1.52	.19	4.57	1
H075X044F1T	White, 1/4" diameter polyolefin, 1000/roll.	.75	19.05	.44	11.18	.08	2.03	.25	6.35	1
H100X025F1T	White, 1/8" diameter polyolefin, 1000/roll.	1.00	25.40	.25	6.35	.04	1.02	.13	3.30	1
H100X025F1T-B	White, 1/8" diameter polyolefin, 5000/roll.	1.00	25.40	.25	6.35	.04	1.02	.13	3.30	1
H100X025F2T	Yellow, 1/8" diameter polyolefin, 1000/roll.	1.00	25.40	.25	6.35	.04	1.02	.13	3.30	1
H100X034F1T	White, 3/16" diameter polyolefin, 1000/roll.	1.00	25.40	.34	8.64	.06	1.52	.19	4.83	1
H100X034F1T-B	White, 3/16" diameter polyolefin, 5000/roll.	1.00	25.40	.34	8.64	.06	1.52	.19	4.83	1
H100X034F2T	Yellow, 3/16" diameter polyolefin, 1000/roll.	1.00	25.40	.34	8.64	.04	1.02	.19	4.83	1
H100X044F1T	White, 1/4" diameter polyolefin, 1000/roll.	1.00	25.40	.44	11.18	.08	2.03	.25	6.35	1
H100X044F1T-B	White, 1/4" diameter polyolefin, 5000/roll.	1.00	25.40	.44	11.18	.08	2.03	.25	6.35	1
H100X044F2T	Yellow, 1/4" diameter polyolefin, 1000/roll.	1.00	25.40	.44	11.18	.08	2.03	.25	6.35	1
H100X064F1T	White, 3/8" diameter polyolefin, 1000/roll.	1.00	25.40	.64	16.26	.13	3.30	.38	9.65	1
H100X064F1T-B	White, 3/8" diameter polyolefin, 5000/roll.	1.00	25.40	.64	16.26	.13	3.30	.38	9.65	1
H100X084F1T	White, 1/2" diameter polyolefin, 1000/roll.	1.00	25.40	.84	21.34	.17	4.32	.50	12.70	1
H100X084F2T	Yellow, 1/2" diameter polyolefin, 1000/roll.	1.00	25.40	.84	21.34	.17	4.32	.50	12.70	1
H100X165F1T	White, 1" diameter polyolefin, 500/roll.	1.00	25.40	1.65	41.91	.33	8.38	1.00	25.40	1
H100X165F2T	Yellow, 1" diameter polyolefin, 500/roll.	1.00	25.40	1.65	41.91	.33	8.38	1.00	25.40	1

Order number of rolls required.

Use with PANDUIT thermal transfer ribbons found on [page E1.19](#).

Labels roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Thermal Transfer Labels Heat Shrink Labels (continued)

B1. Cable Ties

B2. Cable Accessories



B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	
H150X025F1T	White, 1/8" diameter polyolefin, 500/roll.	1.50	38.10	.25	6.35	.04	1.02	.13	3.30	1
H150X034F1T	White, 3/16" diameter polyolefin, 500/roll.	1.50	38.10	.34	8.64	.06	1.52	.19	4.83	1
H150X044F1T	White, 1/4" diameter polyolefin, 500/roll.	1.50	38.10	.44	11.18	.08	2.03	.25	6.35	1
H200X025F1T	White, 1/8" diameter polyolefin, 500/roll.	2.00	50.80	.25	6.35	.04	1.02	.13	3.30	1
H200X025F1T-B	White, 1/8" diameter polyolefin, 2500/roll.	2.00	50.80	.25	6.35	.04	1.02	.13	3.20	1
H200X025F2T	Yellow, 1/8" diameter polyolefin, 500/roll.	2.00	50.80	.25	6.35	.04	1.02	.13	3.20	1
H200X034F1T	White, 3/16" diameter polyolefin, 500/roll.	2.00	50.80	.34	8.64	.06	1.52	.19	4.83	1
H200X034F1T-B	White, 3/16" diameter polyolefin, 2500/roll.	2.00	50.80	.34	8.64	.06	1.52	.19	4.80	1
H200X034F2T	Yellow, 3/16" diameter polyolefin, 500/roll.	2.00	50.80	.34	8.61	.04	1.02	.19	4.80	1
H200X044F1T	White, 1/4" diameter polyolefin, 500/roll.	2.00	50.80	.44	11.18	.08	2.03	.25	6.35	1
H200X044F1T-B	White, 1/4" diameter polyolefin, 2500/roll.	2.00	50.80	.44	11.18	.08	2.03	.25	6.35	1
H200X044F2T	Yellow, 1/4" diameter polyolefin, 500/roll.	2.00	50.80	.44	11.18	.08	2.03	.25	6.35	1
H200X064F1T	White, 3/8" diameter polyolefin, 500/roll.	2.00	50.80	.64	16.26	.13	3.30	.38	9.65	1
H200X064F1T-B	White, 3/8" diameter polyolefin, 2500/roll.	2.00	50.80	.64	16.26	.13	3.30	.38	9.65	1
H200X084F1T	White, 1/2" diameter polyolefin, 500/roll.	2.00	50.80	.84	21.34	.17	4.32	.50	12.70	1
H200X084F2T	Yellow, 1/2" diameter polyolefin, 500/roll.	2.00	50.80	.84	21.34	.17	4.32	.50	12.70	1
H200X165F1T	White, 1" diameter polyolefin, 250/roll.	2.00	50.80	1.65	41.91	.33	8.38	1.00	25.40	1
H200X165F2T	Yellow, 1" diameter polyolefin, 250/roll.	2.00	50.80	1.65	41.91	.33	8.38	1.00	25.40	1

Order number of rolls required.

Use with *PANDUIT* thermal transfer ribbons found on [page E1.19](#).

Labels roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.



Heat Shrink Tools and Accessories

- Adjustable air intake regulator provides variable temperature adjustment within the units rated heat range
- Toggle type control switch provides hot/cold/off operation
- Replaceable brushes are easy to service and extend the operating life of the gun
- Unique suspended quick change heating element design prolongs life and eases servicing



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
HSG-115V-650	Heat gun with temperature range of 650°F (344°C) to 900°F (482°C).	1	—
HSG-A1	Shrink tube reflector for tubing up to 3/4" inside diameter. Directs heat around tubing to reduce shrink time.	1	10
HSG-A2	Shrink tube reflector for tubing up to 1-1/2" inside diameter. Directs heat around tubing to reduce shrink time.	1	10
HSG-A3	Shrink tube concentrator. Directs heat toward tubing and away from heat sensitive items.	1	10
HSG-A4	Black polyethylene case stores heat gun, stand and all three accessories.	1	—
HSG-P1	Replacement Brush / Spring Kit.	1	5
HSG-P2	Replacement Switch 20 AMP.	1	5
HSG-P3	Replacement Bearing Kit.	1	5
HSG-P7	Replacement Heat Element 650°F.	1	—

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Thermal Transfer Labels

B1. Cable Ties

Component Labels

B2. Cable Accessories

- Labels offer crisp, clear legends with superior legibility
- Available in polyester, vinyl cloth and polyimide materials and supplied on rolls
- Designed for use with thermal transfer desktop printers, including the TDP43M and TDP42H printers

- *PANDUIT* labeling software packages include all label formats for quick and easy label production

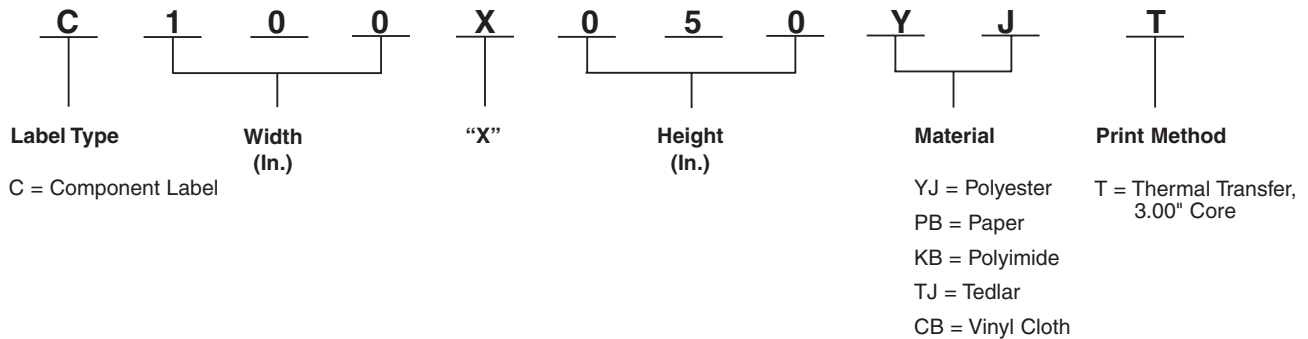
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Component Labels



C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Polyester, White (YJ)	Thermal Transfer (T)	-40°F to 302°F (-40°C to 150°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear.
Paper, White (PB)		-65°F to 200°F (-54°C to 93°C)	Indoor rated; general purpose material; excellent adhesion properties when applied to a clean dry surface.
Polyimide, White (KB) •		-40°F to 350°F (-40°C to 177°C)	Indoor rated; ideal for electronic components and internal circuitry applications; material is intended for applications requiring requiring solvent and high temperature resistance performance, such as the wave solder process.
Tedlar†, White (TJ) •		-40°F to 225°F (-40°C to 106°C)	Indoor/outdoor rated; self-extinguishing. Ideal for component labeling in harsh environments.
Vinyl Cloth, White (CB)		-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

†Tedlar is a registered trademark of E. I. DuPont de Nemours Co.
•Not Underwriters Laboratories recognized.

F. Index

Thermal Transfer Labels

Component Labels (continued)



Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
C025X025KBT	White, polyimide label.	.25	6.35	.25	6.35	10000	40000
C025X025YJT	White, polyester label.	.25	6.35	.25	6.35	10000	40000
C038X038KBT	White, polyimide label.	.38	9.65	.38	9.65	10000	40000
C038X038YJT	White, polyester label.	.38	9.65	.38	9.65	10000	40000
C050X044CBT	White, vinyl cloth label.	.50	12.70	.44	11.18	10000	40000
C050X044KBT	White, polyimide label.	.50	12.70	.44	11.18	10000	40000
C050X044YJT	White, polyester label.	.50	12.70	.44	11.18	10000	40000
C060X020CBT	White, vinyl cloth label.	.60	15.24	.20	5.08	10000	40000
C060X020KBT	White, polyimide label.	.60	15.24	.20	5.08	10000	40000
C060X020TJT	White, Tedlar‡ label.	.60	15.24	.20	5.08	10000	40000
C060X020YJT	White, polyester label.	.60	15.24	.20	5.08	10000	40000
C075X025CBT	White, vinyl cloth label.	.75	19.05	.25	6.35	10000	40000
C075X025KBT	White, polyimide label.	.75	19.05	.25	6.35	10000	40000
C075X025YJT	White, polyester label.	.75	19.05	.25	6.35	10000	40000
C100X025CBT	White, vinyl cloth label.	1.00	25.40	.25	6.35	10000	40000
C080X020YJT	White, polyester label.	.80	20.32	.20	5.08	10000	40000
C080X020KBT	White, polyimide label.	.80	20.32	.20	5.08	10000	40000
C100X025KBT	White, polyimide label.	1.00	25.40	.25	6.35	10000	40000
C100X025YJT	White, polyester label.	1.00	25.40	.25	6.35	10000	40000
C100X050CBT	White, vinyl cloth label.	1.00	25.40	.50	12.70	10000	40000
C100X050YJT	White, polyester label.	1.00	25.40	.50	12.70	10000	40000
C150X075YJT	White, polyester label.	1.50	38.10	.75	19.05	5000	20000
C160X020CBT	White, vinyl cloth label.	1.60	40.64	.20	5.08	10000	40000
C160X020KBT	White, polyimide label.	1.60	40.64	.20	5.08	10000	40000
C160X020YJT	White, polyester label.	1.60	40.64	.20	5.08	10000	40000
C200X050CBT	White, vinyl cloth label.	2.00	50.80	.50	12.70	5000	20000
C200X050YJT	White, polyester label.	2.00	50.80	.50	12.70	5000	20000
C200X100YJT	White, polyester label.	2.00	50.80	1.00	25.40	2500	10000
C400X100CBT	White, vinyl cloth label.	4.00	101.60	1.00	25.40	2500	10000
C400X100YJT	White, polyester label.	4.00	101.60	1.00	25.40	2500	10000
C400X200YJT	White, polyester label.	4.00	101.60	2.00	50.80	1000	4000
C400X400YJT	White, polyester label.	4.00	101.60	4.00	101.60	1000	4000
C400X600PBT	White, paper label.	4.00	101.60	6.00	152.40	1000	4000
C400X600YJT	White, polyester label.	4.00	101.60	6.00	152.40	1000	4000

‡Tedlar is a registered trademark of E. I. DuPont de Nemours Co.

Order number of labels required in multiples of Std. Pkg. Qty.

Use with *PANDUIT* thermal transfer ribbons found on [page E1.19](#).

Labels roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Thermal Transfer Tapes Continuous Tapes

B1. Cable Ties

- Tapes offer crisp, clear legends with superior legibility
- Available in continuous vinyl or polyester and supplied on rolls

- *PANDUIT* labeling software packages include all label formats for quick and easy label production

B2. Cable Accessories

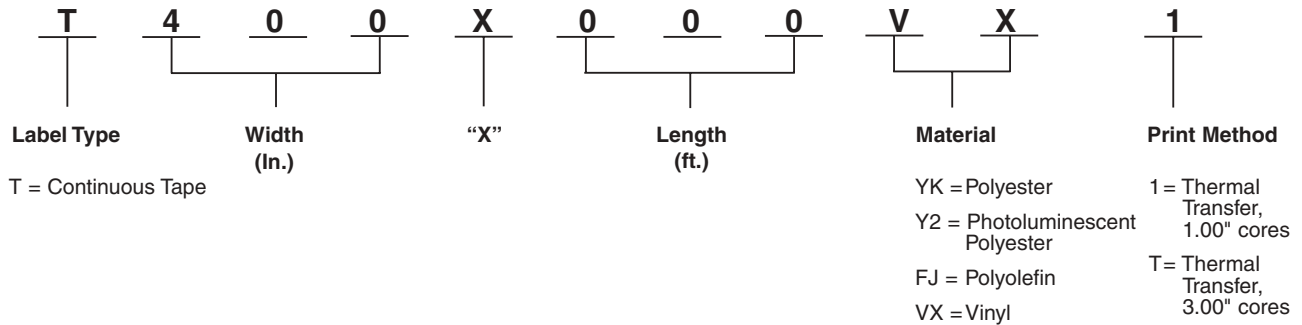
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Continuous Tapes



C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Polyester, Clear (YK)	Thermal Transfer (T)	-40°F to 257°F (-40°C to 125°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear.
Polyester, Photoluminescent (Y2)		-40°F to 230°F (4.4°C to 110°C)	Indoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear; After power is lost, material emits glow that is clearly visible for up to 10 hours.
Vinyl, Yellow (VX) Black (VY) Blue (VQ) Brown (VR) Gray (VT) Green (VS) Orange (VU) Purple (VV) Red (VW) White (VP)		-40°F to 200°F (40°C to 93°C)	Indoor/outdoor rated; conformable material for flat applications and safety and facility identification; can be overlaminated to increase durability.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Thermal Transfer Tapes

Continuous Tapes (continued)



Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft.	M		
T024X000FJT	White, polyolefin tape.	.24	6.10	100.0	30.5	1	10
T031X000FJT	White, polyolefin tape.	.31	7.87	100.0	30.5	1	10
T038X000FJT	White, polyolefin tape.	.38	9.65	100.0	30.5	1	10
T050X000FJT	White, polyolefin tape.	.50	12.70	100.0	30.5	1	10
T200X000VP1Y	White, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VQ1Y	Blue, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VR1Y	Brown, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VS1Y	Green, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VT1Y	Gray, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VU1Y	Orange, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VV1Y	Purple, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VW1Y	Red, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VX1Y	Yellow, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000VY1Y	Black, vinyl tape.	2.00	50.80	100.0	30.5	1	4
T200X000Y2T‡	Photoluminescent, polyester tape.	2.00	50.80	15.0	4.5	1	4
T200X000YK1	Clear, polyester tape.	2.00	50.80	100.0	30.5	1	4
T225X000YK1	Clear, polyester tape.	2.25	57.15	100.0	30.5	1	4
T400X000VP1Y	White, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VQ1Y	Blue, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VR1Y	Brown, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VS1Y	Green, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VT1Y	Gray, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VU1Y	Orange, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VV1Y	Purple, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VW1Y	Red, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VX1Y	Yellow, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000VY1Y	Black, vinyl tape.	4.00	101.60	100.0	30.5	1	4
T400X000YK1	Clear, polyester tape.	4.00	101.60	100.0	30.5	1	4
T400X000Y2T‡	Photoluminescent, polyester tape.	4.00	101.60	15.0	4.5	1	4
T425X000YK1	Clear, polyester tape.	4.25	107.95	100.0	30.5	1	4

Order number of rolls required.

Use with *PANDUIT* thermal transfer ribbons found on [page E1.19](#).

‡Labels roll mounted on 3.00" cores; when using the TDP43M printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Dot Matrix Labels Self-Laminating Labels

B1. Cable Ties

- High quality, economical solution for wire/cable labeling
- Meets UL2043 suitable for use in air handling spaces
- Self-laminating labels include a colored print-on area and clear overlaminates to protect the legend for clear and durable identification

- Available in vinyl and Tedlar[‡] material and supplied on pin fed sheets
- *PANDUIT* labeling software packages include all label formats for quick and easy label production

B2. Cable Accessories

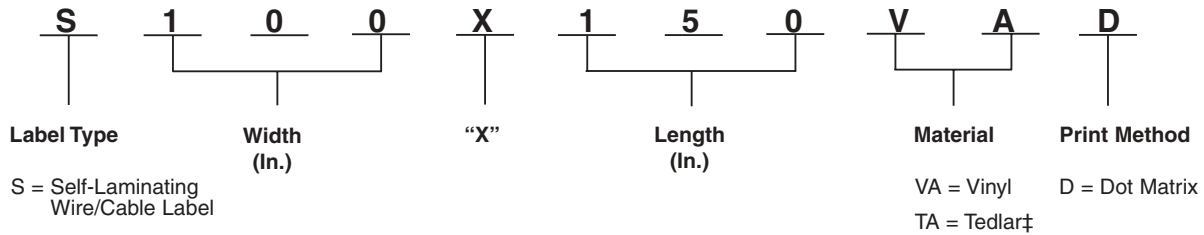
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Self-Laminating Labels



C4. Cable Management

D1. Terminals

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Self-Laminating Vinyl, White Print-On (VA)	Dot Matrix (D)	-40°F to 200°F (-40°C to 93°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.
Self-Laminating Tedlar [‡] , White Print-On (TA)	Dot Matrix (D)	0°F to 275°F (-18°C to 135°C)	Indoor/outdoor rated; self-extinguishing; ideal for wire/cable labeling in harsh environments.

[‡]Tedlar is a registered trademark of E. I. DuPont de Nemours Co.

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Dot Matrix Labels Self-Laminating Labels (continued)



Part Number	Part Description	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm		
S050X075TAD	White print-on area, Tedlar‡ label.	.50	12.70	.75	19.05	.25	6.35	.12	3.07	.16	4.04	5000	25000
S050X075VADY	White print-on area, vinyl label.	.50	12.70	.75	19.05	.25	6.35	.12	3.07	.16	4.04	5000	25000
S050X125TAD	White print-on area, Tedlar‡ label.	.50	12.70	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	20000
S050X125VADY	White print-on area, vinyl label.	.50	12.70	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	20000
S050X150TAD	White print-on area, Tedlar‡ label.	.50	12.70	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	20000
S050X150VADY	White print-on area, vinyl label.	.50	12.70	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	20000
S100X075TAD	White print-on area, Tedlar‡ label.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	5000	20000
S100X075VADY	White print-on area, vinyl label.	1.00	25.40	.75	19.05	.25	6.35	.08	2.02	.16	4.04	5000	20000
S100X125TAD	White print-on area, Tedlar‡ label.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	20000
S100X125VADY	White print-on area, vinyl label.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	5000	20000
S100X150TAD	White print-on area, Tedlar‡ label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	20000
S100X150VADY	White print-on area, vinyl label.	1.00	25.40	1.50	38.10	.50	12.70	.16	4.04	.32	8.09	5000	20000
S100X225TAD	White print-on area, Tedlar‡ label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	5000	25000
S100X225VADY	White print-on area, vinyl label.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	5000	25000
S100X400TAD	White print-on area, Tedlar‡ label.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	4000
S100X400VADY	White print-on area, vinyl label.	1.00	25.40	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	4000
S100X650TAD	White print-on area, Tedlar‡ label.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	2000
S100X650VADY	White print-on area, vinyl label.	1.00	25.40	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	2000
S200X225TAD	White print-on area, Tedlar‡ label.	2.00	50.80	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	5000	20000
S200X225VADY	White print-on area, vinyl label.	2.00	50.80	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	5000	20000
S200X400TAD	White print-on area, Tedlar‡ label.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	4000
S200X400VADY	White print-on area, vinyl label.	2.00	50.80	4.00	101.60	1.00	25.40	.32	8.09	.95	24.26	1000	4000
S200X650TAD	White print-on area, Tedlar‡ label.	2.00	50.80	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	4000
S200X650VADY	White print-on area, vinyl label.	2.00	50.80	6.50	165.10	1.50	38.10	.48	12.13	1.59	40.43	1000	4000

Order number of labels required in multiples of Std. Pkg. Qty.
‡Tedlar is a registered trademark of E. I. DuPont de Nemours Co.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Dot Matrix Labels Non-Laminated Labels

B1. Cable Ties

B2. Cable Accessories

- High quality, economical solution for wire/cable labeling
- Use as a wrap around label or flag style marker for wire/cable labeling
- Available in vinyl cloth material and supplied on pin fed sheets

- *PANDUIT* labeling software packages include all label formats for quick and easy label production

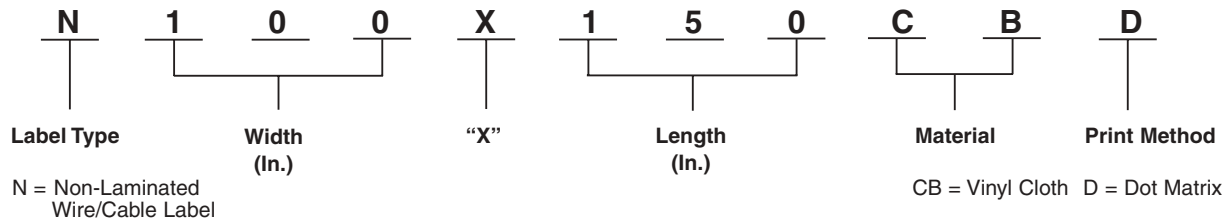
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Non-Laminated Labels



C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Vinyl Cloth, White (CB)	Dot Matrix (D)	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surface.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Dot Matrix Labels Non-Laminated Labels (continued)



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N025X075CBD	White, vinyl cloth label.	.25	6.35	.75	19.05	.24	6.10	.51	12.95	5000	20000
N025X125CBD	White, vinyl cloth label.	.25	6.35	1.25	31.75	.40	10.16	.85	21.59	5000	20000
N025X150CBD	White, vinyl cloth label.	.25	6.35	1.50	38.10	.48	12.19	1.02	25.91	5000	20000
N025X175CBD	White, vinyl cloth label.	.25	6.35	1.75	44.45	.56	14.22	1.19	30.23	5000	20000
N050X075CBD	White, vinyl cloth label.	.50	12.70	.75	19.05	.24	6.10	.51	12.95	5000	15000
N050X100CBD	White, vinyl cloth label.	.50	12.70	1.00	25.40	.32	8.13	.68	17.27	5000	20000
N050X125CBD	White, vinyl cloth label.	.50	12.70	1.25	31.75	.40	10.16	.85	21.59	5000	20000
N050X150CBD	White, vinyl cloth label.	.50	12.70	1.50	38.10	.48	12.19	1.02	25.91	5000	10000
N050X175CBD	White, vinyl cloth label.	.50	12.70	1.75	44.45	.56	14.22	1.19	30.23	5000	10000
N100X075CBD	White, vinyl cloth label.	1.00	25.40	.75	19.05	.24	6.10	.51	12.95	5000	20000
N100X125CBD	White, vinyl cloth label.	1.00	25.40	1.25	31.75	.40	10.16	.85	21.59	5000	20000
N100X150CBD	White, vinyl cloth label.	1.00	25.40	1.50	38.10	.48	12.19	1.02	25.91	5000	15000
N100X175CBD	White, vinyl cloth label.	1.00	25.40	1.75	44.45	.56	14.22	1.19	30.23	5000	15000

Order number of labels required in multiples of Std. Pkg. Qty.

Flag Style Labels



Part Number	Part Description	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm		
N025X150CBD	White, vinyl cloth label.	.25	6.35	1.50	38.10	.06	1.52	.15	3.81	5000	20000
N025X175CBD	White, vinyl cloth label.	.25	6.35	1.75	44.45	.06	1.52	.22	5.58	5000	20000
N050X150CBD	White, vinyl cloth label.	.50	12.70	1.50	38.10	.06	1.52	.15	3.81	5000	10000
N050X175CBD	White, vinyl cloth label.	.50	12.70	1.75	44.45	.06	1.52	.22	5.58	5000	10000
N100X150CBD	White, vinyl cloth label.	1.00	25.40	1.50	38.10	.12	3.05	.15	3.81	5000	15000
N100X175CBD	White, vinyl cloth label.	1.00	25.40	1.75	44.45	.12	3.05	.22	5.58	5000	15000

Order number of labels required in multiples of Std. Pkg. Qty.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Dot Matrix Labels

B1. Cable Ties

Component Labels

B2. Cable Accessories

- High quality, economical solution for component and general identification labeling
- Available in polyester and vinyl cloth materials for long-term or temporary labeling and supplied on pin fed sheets

- *PANDUIT* labeling software packages include all label formats for quick and easy label production

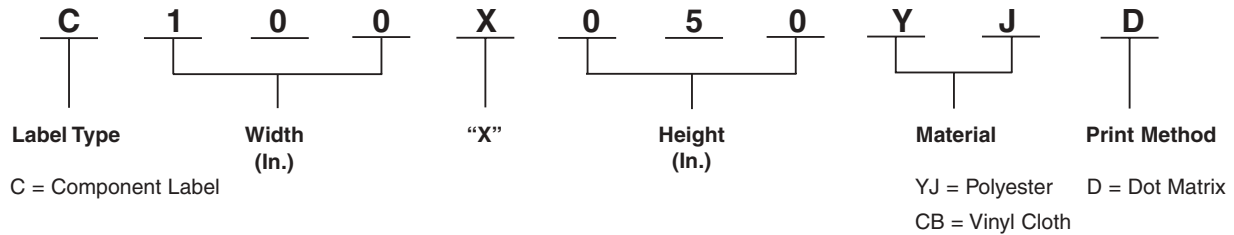
B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway

Part Number System for Component Labels



C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

Material/Print Method Selection Guide

Material	Print Method	Temperature Range	Features
Polyester, White (YJ)	Dot Matrix (D)	-40°F to 275°F (-18°C to 135°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear.
Vinyl Cloth, White (CB)	Dot Matrix (D)	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Dot Matrix Labels Component Labels (continued)



Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
C025X025YJD	White, polyester label.	.25	6.35	.25	6.35	5000	25000
C038X038YJD	White, polyester label.	.38	9.65	.38	9.65	5000	25000
C050X044CBD	White, vinyl cloth label.	.50	12.70	.44	11.18	5000	25000
C050X044YJD	White, polyester label.	.50	12.70	.44	11.18	5000	25000
C060X020YJD	White, polyester label.	.60	15.24	.20	5.08	5000	25000
C060X020CBD	White, vinyl cloth label.	.60	15.24	.20	5.08	5000	25000
C075X025CBD	White, vinyl cloth label.	.75	19.05	.25	6.35	5000	25000
C075X025YJD	White, polyester label.	.75	19.05	.25	6.35	5000	25000
C080X020YJD	White, polyester label.	.80	20.32	.20	5.08	5000	25000
C100X025CBD	White, vinyl cloth label.	1.00	25.40	.25	6.35	5000	20000
C100X025YJD	White, polyester label.	1.00	25.40	.25	6.35	5000	25000
C100X050CBD	White, vinyl cloth label.	1.00	25.40	.50	12.70	5000	20000
C100X050YJD	White, polyester label.	1.00	25.40	.50	12.70	5000	20000
C150X075YJD	White, polyester label.	1.50	38.10	.75	19.05	5000	10000
C160X020CBD	White, vinyl cloth label.	1.60	40.64	.20	5.08	5000	10000
C160X020YJD	White, polyester label.	1.60	40.64	.20	5.08	5000	25000
C200X050CBD	White, vinyl cloth label.	2.00	50.80	.50	12.70	5000	10000
C200X050YJD	White, polyester label.	2.00	50.80	.50	12.70	5000	10000
C200X100YJD	White, polyester label.	2.00	50.80	1.00	25.40	1000	5000
C400X100CBD	White, vinyl cloth label.	4.00	101.60	1.00	25.40	1000	3000
C400X100YJD	White, polyester label.	4.00	101.60	1.00	25.40	1000	3000
C400X200YJD	White, polyester label.	4.00	101.60	2.00	50.80	1000	3000
C400X400YJD	White, polyester label.	4.00	101.60	4.00	101.60	1000	3000

Order number of labels required in multiples of Std. Pkg. Qty.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

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E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

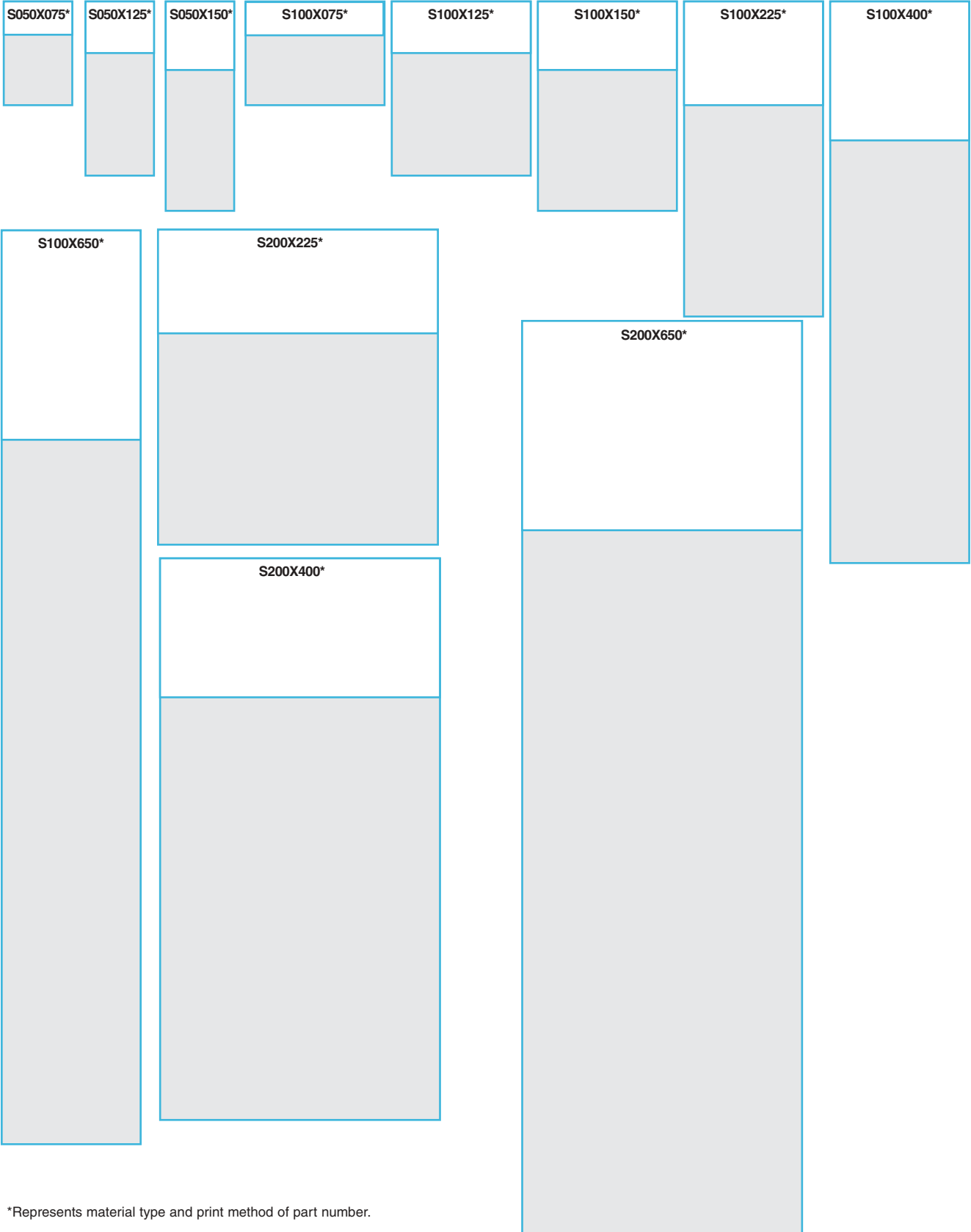
E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

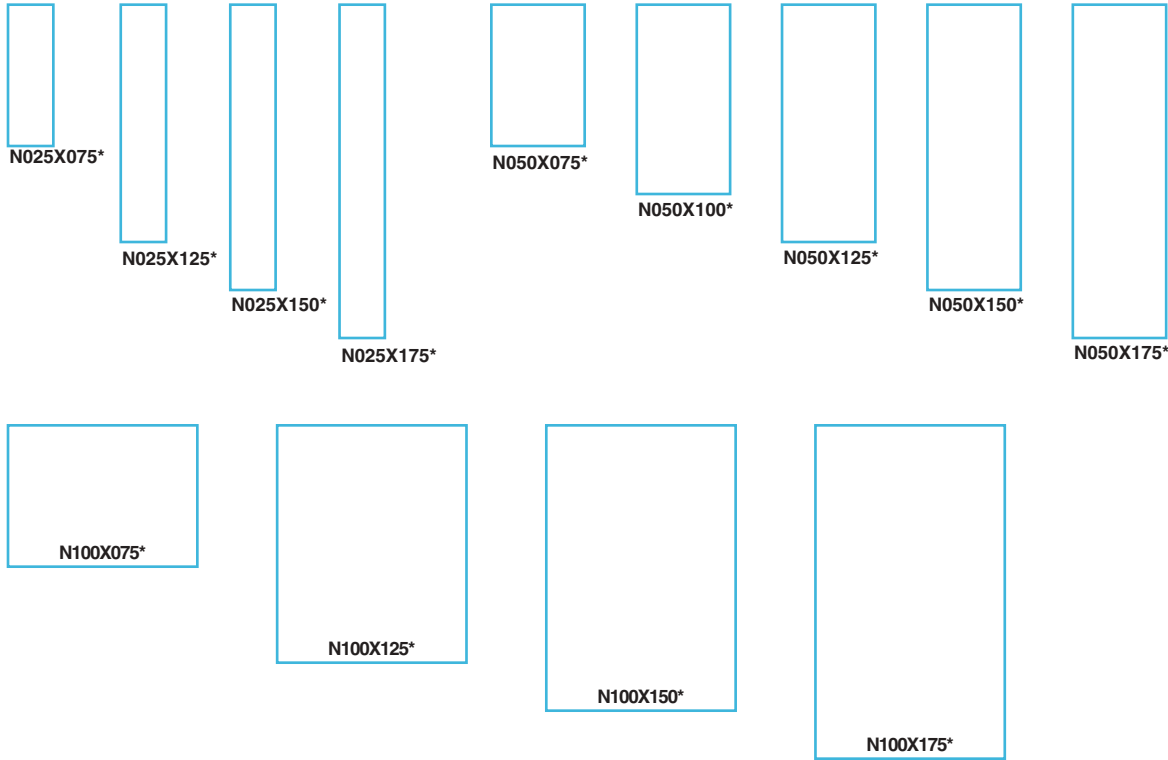
F. Index

Size Illustrations of Self-Laminating Labels



*Represents material type and print method of part number.

Size Illustrations of Non-Laminated and Flag Style Labels



*Represents material type and print method of part number.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

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C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

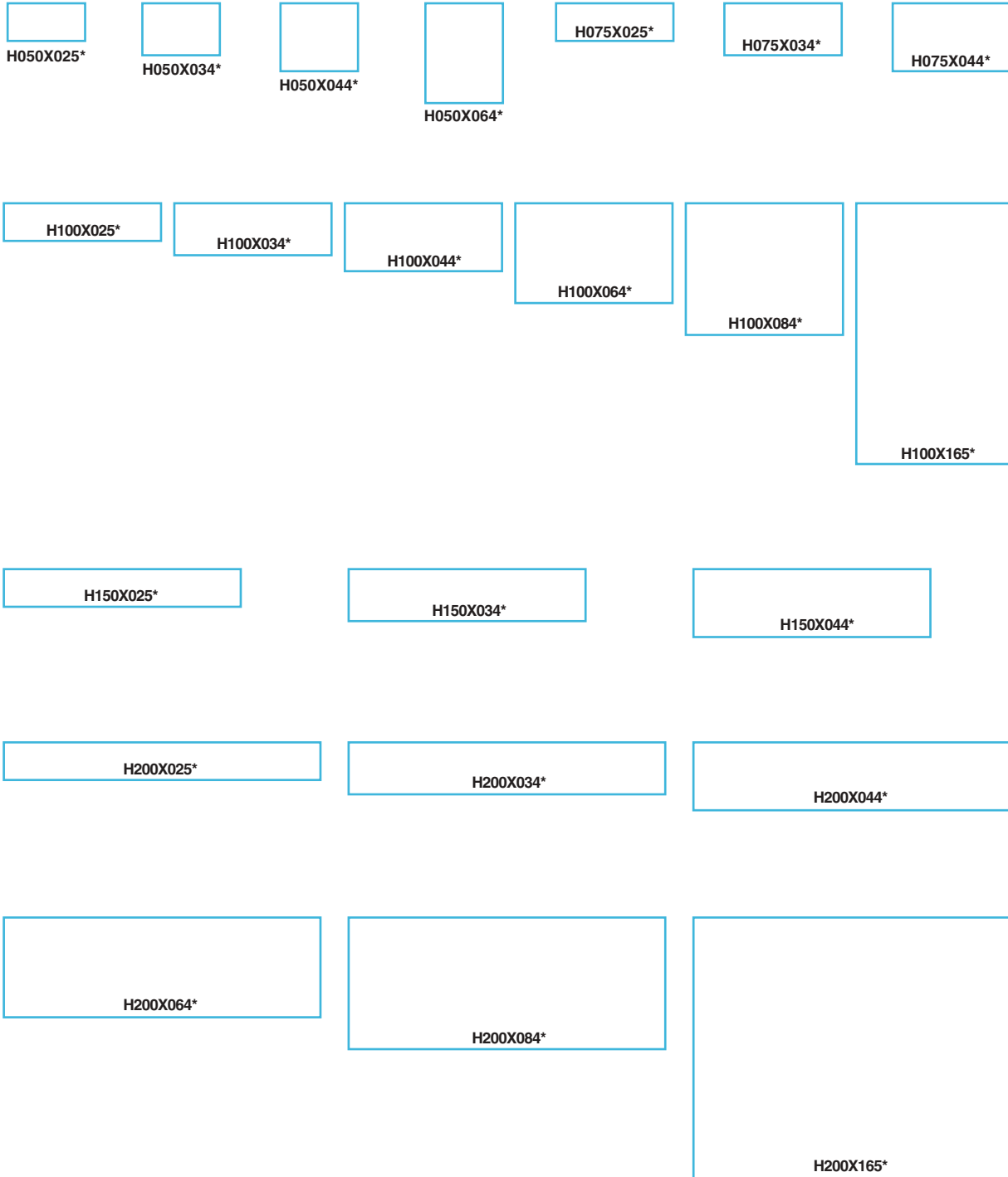
E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

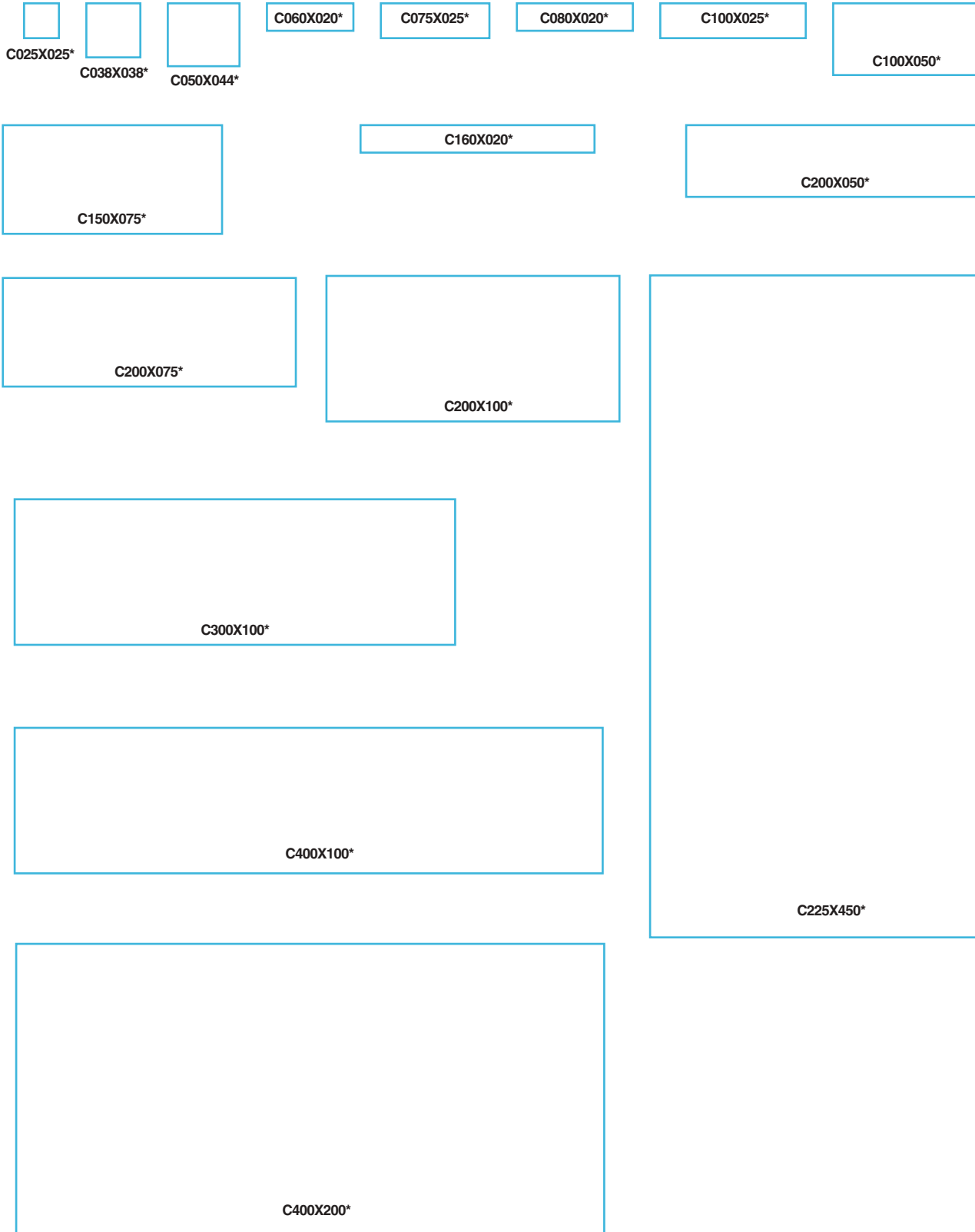
F. Index

Size Illustrations of Flattened Heat Shrink Labels



*Represents material type and print method of part number.

Size Illustrations for Component Labels



*Represents material type and print method of part number.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

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E2. Labels

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C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

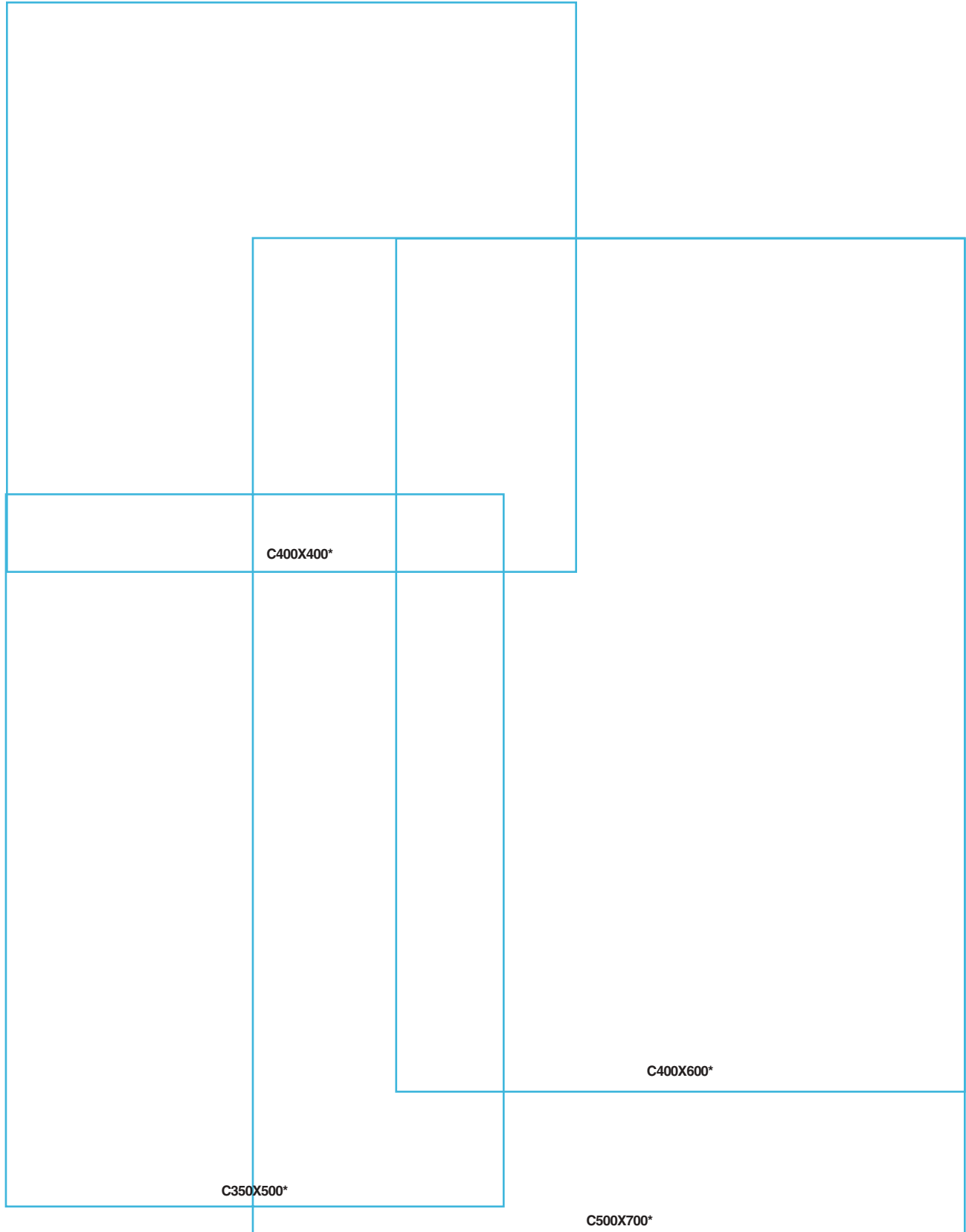
E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Size Illustrations for Component Labels (continued)



*Represents material type and print method of part number.

PRE-PRINTED AND WRITE-ON MARKERS

PANDUIT offers a variety of pre-printed and write-on marker solutions in multiple formats to meet your specific requirements.



- Marker books are a convenient pocket sized method to identify many electrical and network components
- Marker cards are available in a variety of legends and combination packs
- Dispensers are available in both pre-printed and write-on formats for quick identification of wire/cable
- Clip-on markers provide a fast, convenient, non-adhesive method to identify wire/cable

PANDUIT offers a variety of innovative books, cards, clip-ons and dispensers to provide you with the wire/cable label that best fits your needs.

Bundle

Route/Protect

Terminate

Identify

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Pre-Printed Marker Books

- Convenient, pocket-sized book
- Markers are perforated and can be torn in half to mark both ends of conductors
- Terminal block markers are included to properly identify connectors
- 10 pages of markers per book

B2. Cable Accessories



B3. Stainless Steel

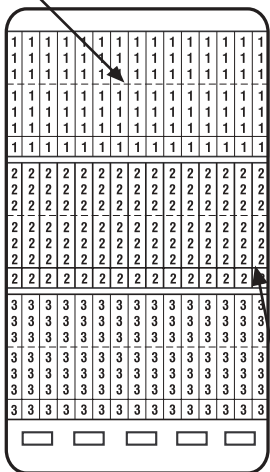
C1. Wiring Duct

Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth, White	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion.

C2. Surface Raceway

Perforation for half marker



Terminal Block Marker

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Part Number	Legend	Total Markers Each Legend	Std. Pkg. Book(s)	Std. Ctn. Book(s)
PCMB-1	0 thru 9	45	1	10
PCMB-2	A thru Z, 0 thru 15, +, -, /	10	1	10
PCMB-3	1 thru 45	10	1	10
PCMB-4	1, 2, 3	150	1	10
PCMB-5	A, B, C	150	1	10
PCMB-6	T1, T2, T3	150	1	10
PCMB-7	L1, L2, L3	150	1	10
PCMB-8	1 thru 15	6		
	16 thru 90	4	1	10
	A thru Z, +, -, /, 0	2		
PCMB-9	1, 2, 3, A, B, C	45	1	10
	L1, L2, L3, T1, T2, T3	30		
PCMB-10	Solid NEMA colors red, yellow, white, light blue, light green, black, brown, orange, gray, dark green	45	1	10
PCMB-11	1 thru 30	15	1	10
PCMB-12	A thru Z	15		
	+	8	1	10
	-	7		
	Blank (write-on)	21		
PCMB-13	+, -, AC, DC	45	1	10
	POS, NEG, GND	33		
	NEUT	27		
	SPARE, Blank (write-on)	21		
PCMB-14	46 thru 90	10	1	10
PCMB-15	0 thru 45, +, -	10	1	10
PCMB-16	0 thru 33, A, B, C, +, -, L1, L2, L3, T1, T2, T3	10	1	10
PCMB-25	0 thru 9	45	1	10
	L1, L2, L3, T1, T2, T3	15		

Legend: Black Background: White

Marker sizes:

Full size marker – .22" x 1.38" (5.60mm x 34.90mm). Maximum wire O.D. .38" (9.50mm)

Half size marker – .22" x .69" (5.60mm x 17.40mm). Maximum wire O.D. .19" (4.70mm)

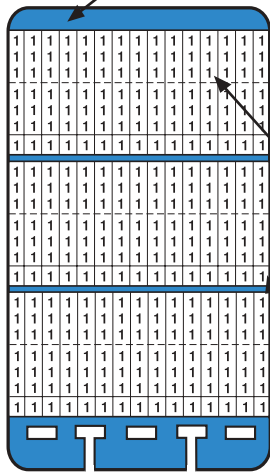
Terminal block marker – .22" x .25" (5.60mm x 6.30mm)

Pre-Printed Marker Book Replacement Pages

- Replacement pages can be placed into a typical “roll-over” index card holder or added to standard pre-printed marker books
- Sturdy rigid liner keeps pages standing up in index card holder
- 10 pages of markers per bag



Sturdy rigid liner stands up firmly index card holder



Perforation for half marker

Terminal Block Marker

Part Number	Legend	Total Markers Each Legend	Std. Pkg. Page(s)	Std. Ctn. Page(s)
PCMBR-0	0	450	1	10
PCMBR-1	1	450	1	10
PCMBR-2	2	450	1	10
PCMBR-3	3	450	1	10
PCMBR-4	4	450	1	10
PCMBR-5	5	450	1	10
PCMBR-6	6	450	1	10
PCMBR-7	7	450	1	10
PCMBR-8	8	450	1	10
PCMBR-9	9	450	1	10
PCMBR-10	10	450	1	10
PCMBR-0-9	0 thru 9	45	1	10
PCMBR-10-19	10 thru 19	45	1	10
PCMBR-20-29	20 thru 29	45	1	10
PCMBR-A-Z	A thru Z, /, +, -, 0 thru 15	10	1	10
PCMBR-L1-L3	L1, L2, L3	150	1	10
PCMBR-T1-T3	T1, T2, T3	150	1	10

Legend: Black Background: White

Marker sizes:

Full size marker – .22" x 1.38" (5.60mm x 34.90mm). Maximum wire O.D. .38" (9.50mm)

Half size marker – .22" x .69" (5.60mm x 17.40mm). Maximum wire O.D. .19" (4.70mm)

Terminal block marker – .22" x .25" (5.60mm x 6.30mm)

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Write-On Markers Books – Self-Laminating

B1. Cable Ties

- Clear section of marker over laminates and protects printed legend
- Markers have ink receptive area to allow handwritten legends
- 10 pages of markers per book

B2. Cable Accessories

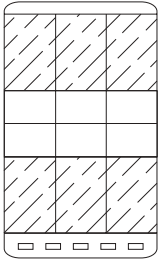


B3. Stainless Steel

Material Chart

Material	Print Method	Temperature Range	Features
Self-Laminating Vinyl, White Print-On	Pre-Printed	-40°F to 150°F (-40°C to 66°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.

C1. Wiring Duct



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Part Number	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Markers Per Book	Std. Pkg. Book(s)	Std. Ctn. Book(s)
	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm			
PSCB-12Y	.50	12.70	1.50	38.10	.63	38.10	.20	5.08	.28	7.11	180	1	10
PSCB-3Y*	1.00	25.40	3.00	76.20	.75	19.05	.24	6.10	.72	18.29	60	1	10
PSCB-5Y	1.00	25.40	5.00	127.00	1.00	25.40	.32	8.13	1.27	32.26	30	1	10
PSCB-6Y	1.00	25.40	6.00	152.40	1.00	25.40	.32	8.13	1.59	40.39	30	1	10
PSCB-13Y	1.50	38.10	3.00	76.20	.75	19.05	.24	6.10	.72	18.29	40	1	10
PSCB-16Y	1.50	38.10	6.00	152.40	1.00	25.40	.32	8.13	1.59	40.39	20	1	10

*Parts shown are white. Other colors available, add GR for green or YL for yellow to the end of the part number.
Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

Pre-Printed Marker Cards PCM Type

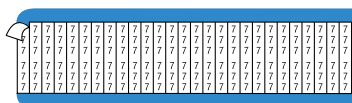
- Marker cards printed in a variety of legends allows “kitting” for project builds

- Plastic liner provides easy removal of markers while protecting unused markers

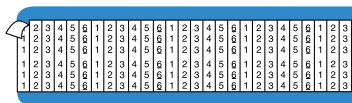


Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth, White	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces; resists oil and abrasion



PCM-7



PCM-1-6



PCM-A1

Part Number	Legend	Width		Length		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
		In.	mm	In.	mm			
PCM-0	0							
thru	thru							
PCM-99	99	.25	6.40	1.50	38.10	36	25	100
PCM-100	100							
thru	thru							
PCM-202	202	.36	9.10	1.50	38.10	25	25	100
PCMH-0	0							
thru	thru							
PCMH-25	25	.25	6.40	1.50	38.10	72	25	100
PCM-1-3	1 thru 3	.25	6.40	1.50	38.10	36	25	100
PCM-1-4	1 thru 4	.25	6.40	1.50	38.10		25	100
PCM-1-5	1 2 thru 5	.25	6.40	1.50	38.10		25	100
PCM-1-6	1 thru 6	.25	6.40	1.50	38.10		25	100
PCM-1-8	1 thru 4 5 thru 8	.25	6.40	1.50	38.10		25	100
PCM-1-9	1 thru 9	.25	6.40	1.50	38.10		25	100
PCM-0-9	0 thru 5 6 thru 9	.25	6.40	1.50	38.10		25	100
PCM-1-10	1 thru 3 4 thru 10	.25	6.40	1.50	38.10		25	100
PCM-1-12	1 thru 12	.25	6.40	1.50	38.10		25	100
PCM-1-16	1 thru 4 5 thru 16	.25	6.40	1.50	38.10		25	100
PCM-1-18	1 thru 18	.25	6.40	1.50	38.10	25	100	
PCM-19-36	19 thru 36	.25	6.40	1.50	38.10	25	100	
PCM-1-33	1 thru 33	.25	6.40	1.50	38.10	33	25	100
PCM-34-66	34 thru 66	.25	6.40	1.50	38.10		25	100
PCM-67-99	67 thru 99	.25	6.40	1.50	38.10		25	100
PCM-100-124	100 thru 124	.36	9.10	1.50	38.10	25	25	100
PCM-125-149	125 thru 149	.36	9.10	1.50	38.10		25	100
PCM-150-174	150 thru 174	.36	9.10	1.50	38.10		25	100
PCM-175-199	175 thru 199	.36	9.10	1.50	38.10		25	100

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

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D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Pre-Printed Marker Cards (continued)

PCM Type

B1. Cable Ties

B2. Cable Accessories



PCM-A

B3. Stainless Steel



PCM-A-Z

C1. Wiring Duct

C2. Surface Raceway



PCM-A1

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

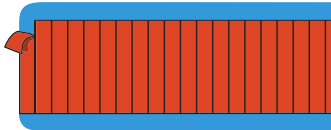
F. Index

Part Number	Legend	Width		Length		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
		In.	mm	In.	mm			
PCM-A thru PCM-Z	A thru Z	.25	6.40	1.50	38.10	36	25	100
PCM-A-Z	A thru J K thru Z	.25	6.40	1.50	38.10		25	100
PCM-A-Z-0-9	A thru Z 0 thru 9	.25	6.40	1.50	38.10		25	100
PCM-A1 thru PCM-A4	A1 thru A4	.25	6.40	1.50	38.10		25	100
PCM-B1 thru PCM-B5	B1 thru B5	.25	6.40	1.50	38.10		25	100
PCM-C1 thru PCM-C4	C1 thru C4	.25	6.40	1.50	38.10		25	100
PCM-E1 thru PCM-E3	E1 thru E3	.25	6.40	1.50	38.10		25	100
PCM-F1 thru PCM-F4	F1 thru F4	.25	6.40	1.50	38.10		25	100
PCM-H1 thru PCM-H5	H1 thru H5	.25	6.40	1.50	38.10		25	100
PCM-L1 thru PCM-L5	L1 thru L5	.25	6.40	1.50	38.10		25	100
PCM-M1 thru PCM-M2	M1 thru M2	.25	6.40	1.50	38.10		25	100
PCM-P1 thru PCM-P3	P1 thru P3	.25	6.40	1.50	38.10		25	100
PCM-R1 thru PCM-R5	R1 thru R5	.25	6.40	1.50	38.10		25	100
PCM-S1 thru PCM-S5	S1 thru S5	.25	6.40	1.50	38.10		25	100
PCM-T1 thru PCM-T9	T1 thru T9	.25	6.40	1.50	38.10		25	100
PCM-X1 thru PCM-X4	X1 thru X4	.25	6.40	1.50	38.10		25	100

Pre-Printed Marker Cards (continued) PCM Type

Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth, White	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces.



Part Number	Color	Width		Length		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
		In.	mm	In.	mm			
PCM-BLK	Black	.25	6.40	1.50	38.10	36	25	100
PCM-BRN	Brown	.25	6.40	1.50	38.10		25	100
PCM-DBL	Dark Blue	.25	6.40	1.50	38.10		25	100
PCM-DGN	Dark Green	.25	6.40	1.50	38.10		25	100
PCM-GRY	Gray	.25	6.40	1.50	38.10		25	100
PCM-LBL	Light Blue	.25	6.40	1.50	38.10		25	100
PCM-LGN	Light Green	.25	6.40	1.50	38.10		25	100
PCM-ORN	Orange	.25	6.40	1.50	38.10		25	100
PCM-PNK	Pink	.25	6.40	1.50	38.10		25	100
PCM-PUR	Purple	.25	6.40	1.50	38.10		25	100
PCM-RED	Red	.25	6.40	1.50	38.10		25	100
PCM-TAN	Tan	.25	6.40	1.50	38.10		25	100
PCM-WHT	White	.25	6.40	1.50	38.10		25	100
PCM-YEL	Yellow	.25	6.40	1.50	38.10		25	100

Marker size:

Full size marker – 1.50" (38.10mm). Maximum wire O.D. .38" (9.50mm)

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Combination Packs PCM Type



Numbers



Letters

Part Number	Legend	Cards Per Legend	Markers Per Card	Std. Pkg. Qty.	Std. Ctn. Qty.
PCMCP-1-25*	1 thru 25	1 each	36	1	4
PCMCP-26-50*	26 thru 50	1 each		1	4
PCMCP-51-75*	51 thru 75	1 each		1	4
PCMCP-76-100*	76 thru 100	1 each		1	4
PCMCP-101-125*	101 thru 125	1 each	25	1	4
PCMCP-126-150*	126 thru 150	1 each		1	4
PCMCP-A-Z**	A thru Z	1 each	36	1	4

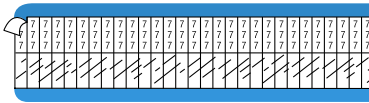
Marker size:

Full size marker – 1.50" (38.10mm). Maximum wire O.D. .38" (9.50mm)

*One card each number, 6 cards per package.

**One card each letter, 26 cards per package.

Pre-Printed Marker Cards PSM Type



PSM-7



PSM-1-33



PSM-W

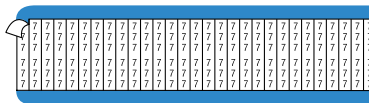
Material Chart

Material	Print Method	Temperature Range	Features
Self-Laminating Vinyl, White Print-On	Pre-Printed	-40°F to 150°F (-40°C to 66°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.

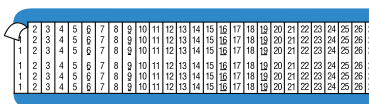
Part Number	Legend	Width		Length		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
		In.	mm	In.	mm			
PSM-0-Y thru PSM-52-Y	0 thru 52	.25	6.40	.75	19.10	36	25	100
PSM-0-9-Y	0 thru 9	.25	6.40	.75	19.10		25	100
PSM-1-33-Y	1 thru 33	.25	6.40	.75	19.10	33	25	100
PSM-34-66-Y	34 thru 66	.25	6.40	.75	19.10		25	100
PSM-67-99-Y	67 thru 99	.25	6.40	.75	19.10		25	100
PSM-A-Y thru PSM-Z-Y	A thru Z	.25	6.40	.75	19.10	36	25	100
PSM-A-Z-Y	A thru Z	.25	6.40	.75	19.10		25	100

Legend: Black Background: White
 Marker sizes:
 Full size marker – 1.50" (38.10mm). Maximum wire O.D. .38" (9.50mm)
 Half size marker – .75" (19.10mm). Maximum wire O.D. .19" (4.70mm)

Pre-Printed Marker Cards PPM Type



PPM-7



PPM-1-33



PPM-A

Material Chart

Material	Print Method	Temperature Range	Features
Tedlar†, White	Pre-Printed	-40°F to 275°F (-40°C to 135°C)	Indoor/outdoor rated; self-extinguishing; ideal for component labeling in harsh environments.

†Tedlar is a registered trademark of E. I. DuPont de Nemours Co.

Part Number	Legend	Width		Length		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
		In.	mm	In.	mm			
PPM-0 thru PPM-25	0 thru 25	.25	6.40	1.50	38.10	36	25	100
PPM-1-33	1 thru 33	.25	6.40	1.50	38.10	33	25	100
PPM-A thru PPM-C	A thru C	.25	6.40	1.50	38.10	36	25	100

Legend: Black Background: White
 Marker sizes:
 Half size marker – 1.50" (38.10mm). Maximum wire O.D. .38" (9.50mm)

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Write-On Marker Cards – Self-Laminating

B1. Cable Ties

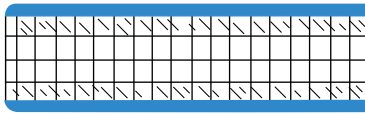
- Clear section of marker overlaminates and protects write-on legend
- Markers have ink receptive area to allow hand-written legends

B2. Cable Accessories

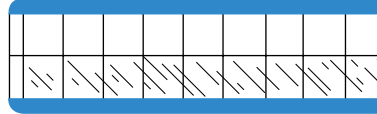


B3. Stainless Steel

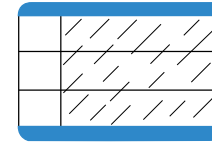
C1. Wiring Duct



Type PSWMH



Type PSWM



Type PSCC

C2. Surface Raceway

Part Number	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm			
PSCC-3Y	1.00	25.40	3.00	76.20	.75	19.10	.24	6.06	.72	18.19	3	25	100
PSCC-5Y	1.00	25.40	5.00	127.00	1.00	25.40	.32	8.09	1.27	32.34	3	25	100
PSWMH-375Y	.38	9.50	.75	19.10	.38	9.50	.12	3.07	.12	2.99	50	25	100
PSWM-375Y	.38	9.50	1.5	38.10	.75	19.10	.24	6.06	.24	6.06	25	25	100
PSWM-750Y	.75	19.10	1.5	38.10	.75	19.10	.24	6.06	.24	6.06	12	25	100
PSWMH-750Y	.75	19.10	.75	19.10	.38	9.50	.12	3.07	.12	2.99	24	25	100
PSWM-1500Y	1.5	38.10	1.5	38.10	.75	19.10	.24	6.06	.24	6.06	6	25	100

Can be clearly identified with PANDUIT permanent marking pens shown on [page B1.48](#).

D1. Terminals

Pre-Printed Marker Tape Dispenser

D2. Power & Grounding Connectors

- Flexible polyester marker tape conforms tightly to wires/cables
- Durable plastic dispenser can be attached to toolbelt for industrial use
- Dispenser allows marker tape to be cut to the exact length required for marking any size wire/cable

Material Chart

Material	Print Method	Temperature Range	Features
Polyester, White	Pre-Printed	-40°F to 250°F (-40°C to 121°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.

E1. Labeling System



E2. Labels

E3. Pre-Printed & Write-On Markers



E4. Lockout/Tagout & Safety Solutions

Part Number	Part Description	Roll		Rolls Per Legend Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.
		ft	M			
PMD	Empty dispenser	—	—	—	1	10
PMD-0-9	Dispenser filled with one roll each legend 0 thru 9	8.0	2.4	1	1	10
PMD-NEMA	Dispenser filled with one roll each of solid NEMA colors: black, light blue, brown, gray, light green, orange, purple, red, white and yellow	8.0	2.4	1	1	10

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Pre-Printed Marker Tape Refills



Part Number	Legend	Roll Length		Rolls Per Legend Per Pkg.	Std. Pkg. Roll(s)	Std. Ctn. Roll(s)					
		ft	M								
PMDR-0-9 thru PMDR-90-99	0 thru 9 thru 90 thru 99	8.0	2.4	10	1	10					
PMDR-0 thru PMDR-9	0 thru 9						10	100			
PMDR-A thru PMDR-Z	A thru Z										
PMDR-L1 thru PMDR-L3	L1 thru L3				10	100					
PMDR-T1 thru PMDR-T3	T1 thru T3										
PMDR-GRS	Ground symbol				8.0	2.4	10	10	100		
PMDR-MIN	Minus symbol									10	100
PMDR-PLS	Plus symbol										
PMDR-BLK	Black							10	100		
PMDR-BL	Light Blue									10	100
PMDR-BRN	Brown										
PMDR-GRN	Light Green									10	100
PMDR-GRY	Gray										
PMDR-ORN	Orange	10	100								
PMDR-PUR	Purple										
PMDR-RED	Red	10	100								
PMDR-WHT	White										
PMDR-YEL	Yellow	10	100								
PMDR-NEMA	One of each of the NEMA colors featured above										
				1	1	10					

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A. System Overview

Self-Laminating Wire Marker Dispenser

B1. Cable Ties

- Self-laminating labels are provided in handy dispenser which protects markers when not in use
- Clear section of marker overlaminates and protects write-on legend
- Quick, easy to use for smaller installations and maintenance

B2. Cable Accessories



B3. Stainless Steel

Material Chart

Material	Print Method	Temperature Range	Features
Self-Laminating Vinyl, White Print-On	Pre-Printed	-40°F to 150°F (-40°C to 66°C)	Indoor/outdoor rated; thin and conformable; preferred material for most general wire/cable labeling.

C1. Wiring Duct

Part Number	Part Description	Width		Length		Print-On Height		Min. Cable O.D.		Max. Cable O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm		
Dispenser Kit													
S100X125VARY	(1) Dispenser. (1) Roll, white write-on, vinyl label, 200/roll. (1) PFX-0 pen.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	1	10
S100X225VARY	(1) Dispenser. (1) Roll, white write-on, vinyl label, 100/roll. (1) PFX-0 pen.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1	10

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Refill Rolls

S100X125VAFY	White write-on, vinyl label, 200/roll.	1.00	25.40	1.25	31.75	.38	9.65	.12	3.07	.28	7.03	1	10
S100X225VAFY	White write-on, vinyl label 100/roll.	1.00	25.40	2.25	57.15	.75	19.05	.24	6.06	.48	12.13	1	10

Can be clearly identified with *PANDUIT* permanent marking pens shown on [page B1.48](#).

D1. Terminals

D2. Power & Grounding Connectors

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Pre-Printed Clip-On Wire Markers

- Non-adhesive markers grip tightly to wire/cable
- Markers supplied on application wand tool
- Chevron cut keeps multiple markers aligned
- Black legend is embossed into wire marker clip



Material Chart

Material	Print Method	Temperature Range	Features
Non-Adhesive Acetal	Pre-Printed	-22°F to 194°F (-30°C to 90°C)	Indoor/outdoor rated; durable material that has excellent resiliency to oils and solvents.

Part Number	Legend	No. of Markers Per Wand	Markers Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.
-------------	--------	-------------------------	------------------	----------------	----------------

Wire/Cable Diameter .08" – .10" (2.00mm – 2.50mm)

PCA07-A thru PCA07-Z	A thru Z	30	300	1	10
PCA07-A-J	A-J			1	10
PCA07-K-T	K-T			1	10
PCA07-U-Z	U-Z			1	10
PCA07-0 thru PCA07-9	0 thru 9			1	10
PCA07-0-9	0-9			1	10
PCA07-MIN	—			1	10
PCA07-PLS	+			1	10

Wire/Cable Diameter .11" – .13" (2.80mm – 3.30mm)

PCA11-A thru PCA11-Z	A thru Z	30	300	1	10
PCA11-A-J	A-J			1	10
PCA11-K-T	K-T			1	10
PCA11-U-Z	U-Z			1	10
PCA11-0 thru PCA11-9	0 thru 9			1	10
PCA11-0-9	0-9			1	10
PCA11-MIN	—			1	10
PCA11-PLS	+			1	10

Wire/Cable Diameter .13" – .15" (3.30mm – 3.80mm)

PCA13-A thru PCA13-Z	A thru Z	30	300	1	10
PCA13-A-J	A-J			1	10
PCA13-K-T	K-T			1	10
PCA13-U-Z	U-Z			1	10
PCA13-0 thru PCA13-9	0 thru 9			1	10
PCA13-0-9	0-9			1	10
PCA13-MIN	—			1	10
PCA13-PLS	+			1	10

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Part Number	Legend	No. of Markers Per Wand	Markers Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.		
Wire/Cable Diameter .19" – .23" (4.80mm – 5.80mm)							
PCA18-A thru PCA18-Z	A thru Z	30	300	1	10		
PCA18-A-J	A-J			1	10		
PCA18-K-T	K-T			1	10		
PCA18-U-Z	U-Z			1	10		
PCA18-0 thru PCA18-9	0 thru 9			1	10		
PCA18-0-9	0-9			1	10		
PCA18-MIN	—			1	10		
PCA18-PLS	+			1	10		
Wire/Cable Diameter .23" – .37" (5.80mm – 9.40mm)							
PCA23-A thru PCA23-Z	A thru Z			20	60	1	10
PCA23-A-D	A-D	1	10				
PCA23-E-H	E-H	1	10				
PCA23-I-L	I-L	1	10				
PCA23-M-P	M-P	80	1		10		
PCA23-Q-T	Q-T		1		10		
PCA23-U-X	U-X		1		10		
PCA23-Y-Z	Y-Z, +, -		1		10		
PCA23-0 thru PCA23-9	0 thru 9	60	1		10		
PCA23-0-3	0-3		1		10		
PCA23-4-7	4-7		1	10			
PCA23-8-9	8, 9, +, -		1	10			
PCA23-MIN	—	60	1	10			
PCA23-PLS	+		1	10			

LOCKOUT / TAGOUT

The Occupational Safety and Health Administration (OSHA) mandates that all energy sources be isolated and locked out to protect employees from injuries caused by the accidental startup of equipment under repair or service. OSHA 1910.147 outlines the control of this hazardous energy with an effective lockout/tagout program. *PANDUIT* offers a complete line of lockout/tagout products to aid in compliance with OSHA 1910.147 including:



- Training manuals and videos to help train employees on the requirements of lockout/tagout
- Extensive line of universal, high quality devices to lockout a variety of energy sources
- Lockout/tagout kits and stations that offer a convenient method to store and contain lockout devices, tags and padlocks
- High quality, durable, secure padlocks in a variety of styles, colors and keying configurations that ensure safety and security
- Extensive line of safety identification products that include tags, signs and warning labels

PANDUIT offers everything you need to establish and maintain an effective lockout/tagout program. Ensure employee safety while conducting lockout/tagout procedures by utilizing *PANDUIT* innovative products and high quality materials.

Bundle

Route/Protect

Terminate

Identify

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OSHA Lockout/Tagout Compliance Manual

B1. Cable Ties

- Takes you step-by-step through the process of bringing your company into compliance with OSHA Standard 1910.147 topics in the manual include: background, scope and purpose of the regulation

- This complete package includes:
 - Instructions for writing a company lockout/tagout policy
 - Establishing lockout/tagout procedures for equipment
 - Implementing a lockout/tagout training program
 - Forms, sample programs and procedures to administer your program

B2. Cable Accessories

B3. Stainless Steel



Part Number	Part Description	Std. Pkg. Qty.
PSL-LCM	OSHA lockout/tagout compliance manual.	1

C1. Wiring Duct

Lockout/Tagout Regulations Training Video and Handbooks

C2. Surface Raceway

- “A Life is on the Line” Lockout/Tagout Training Program (English or Spanish) is designed to protect your employees and assist in compliance with OSHA lockout/tagout general requirements quickly, easily and at low cost

- This complete package includes:
 - Lockout/tagout video
 - Participant guides with quizzes
 - Certificate of completion cards
 - Leader’s guide complete with quiz key
 - Training log
 - Lockout/tagout samples
 - *PANDUIT* Lockout/Tagout Bulletin

C3. Abrasion Protection

C4. Cable Management



Part Number	Part Description	Number of Guides and Cards Included	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-LTP	Lockout/tagout regulations video complete training program, English, VHS format.	10	1	—
PSL-LTM	Replacement lockout/tagout participant’s guides and cards, English.	10	1	10
PSL-LTPS	Lockout/tagout regulations video training complete program, Spanish, VHS format.	10	1	—
PSL-LTMS	Replacement lockout/tagout participant’s guides and cards, Spanish.	10	1	10
PSL-LTV	Lockout/tagout regulations training video, English, VHS format.	—	1	—

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

Group Lockout/Tagout Training Video

- “Your Lock is Your Key to Life” Training Program provides thorough instruction on OSHA recommended safety practices and procedures for group lockout – multi-craft/multi-shift lockout operations

- This complete package includes:
 - Group lockout/tagout video
 - Participant guides with quizzes
 - Certificate of completion cards
 - Leader’s guide complete with quiz key
 - Training log
 - Lockout/tagout samples
 - *PANDUIT* Lockout/Tagout Bulletin
 - Lockout steps wallet cards

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions



Part Number	Part Description	Number of Guides and Cards Included	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-LTPGP	Group lockout/tagout video training complete program, English, VHS format.	10	1	5
PSL-LTMGP	Replacement group lockout/tagout participant’s guides and cards, English.	10	1	10

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Lockout/Tagout Steps/Calendar Wallet Card

- Provide those employees responsible for lockout/tagout with a constant reminder of the OSHA recommended steps for shutdown and startup
- Current calendar year is printed on back side



Part Number	Part Description	Width		Height		Number of Cards Included	Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm			
PSL-STEPS	Lockout/tagout steps/calendar wallet card.	2.13	54.00	3.38	86.00	25	1	4

Circuit Breaker Lockout Devices

- Individual circuit breakers can be locked in the off position quickly and easily
- Compact, universal design fits a wide range of single, double and triple handle circuit breakers
- Accommodates breaker handles .30" – .60" (7.62mm x 15.24mm) tall and .25" – .44" (6.35mm x 11.18mm) thick
- Easily attached with no modifications to panel or circuit breaker and does not require hole in circuit breaker handle
- Constructed of rugged nylon and stainless steel, providing strength, durability, added security and corrosion resistance



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CB	Universal circuit breaker lockout.	1	10
PSL-CBIL	Circuit breaker lockout device for use with Square D I-LINE [^] /Federal Pacific (FPE) circuit breakers.	1	10

[^]I-LINE is a registered trademark of Square D Company.

“No Tool” Circuit Breaker Lockout Devices

- Individual circuit breakers can be locked in the off position quickly and easily without any tools
- Compact, universal design fits a wide range of single, double and triple handle circuit breakers
- Accommodates breaker handle sizes ranging from: .30" – .60" (7.62mm x 15.24mm) tall and .16" – .35" (4.06mm x 8.89mm) thick
- Easily attached with no modifications to panel or circuit breaker and does not require hole in circuit breaker handle
- Constructed of rugged nylon and stainless steel providing strength, durability, added security and corrosion resistance



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CBNT	“No Tool” universal circuit breaker lockout.	1	10
PSL-CBILNT	“No Tool” circuit breaker lockout for use with Square D I-LINE [^] /Federal Pacific (FPE) circuit breakers.	1	10

[^]I-LINE is a registered trademark of Square D Company.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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A. System Overview

Large Handle Circuit Breaker Lockout Device

B1. Cable Ties

- Individual circuit breakers can be locked in the off position quickly and easily without any tools
- Compact, universal design fits a wide range of large handle circuit breakers

- Accommodates breaker handle dimensions up to .80" thick x 3.00" wide (20.32mm x 76.20mm)
- Easily attached with no modifications to panel or circuit breaker
- Constructed of rugged nylon and stainless steel providing strength, durability, added security and corrosion resistance

B2. Cable Accessories



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CBL	Large handle circuit breaker lockout.	1	10

B3. Stainless Steel

C1. Wiring Duct

Multiple Lockout Device

- Device can be used alone as a lockout hasp or with provided cable to lockout electrical disconnects, gate valves or large cumbersome devices
- Compact and easy to install

- Constructed of rugged polycarbonate and stainless steel providing strength, durability, added security and corrosion resistance

C2. Surface Raceway



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-MLD	Multiple lockout device; includes lockout hasp and 6.0' (1.8M) vinyl coated galvanized steel cable with loophole.	1	20
PSL-MLDH-X	Multiple lockout device hasp only.	10	—
PSL-MLDC	6.0' (1.8M) vinyl coated galvanized steel cable with loophole.	1	5
PSL-MLDC200	200.0' (61.0M) vinyl coated galvanized steel cable on roll without loophole.	1	—

C3. Abrasion Protection

C4. Cable Management



D1. Terminals



Lockout single or multiple electrical disconnects



Lockout gate valves



Immobilize large or cumbersome devices, such as forklifts

D2. Power & Grounding Connectors

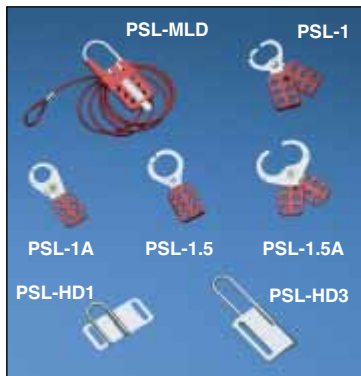
Lockout Hasps

- Energy sources can be locked out quickly and easily by more than one worker for group lockout applications
- Heavy duty hasps with tamper-resistant designs to deter vandalism

- Variety of lockout hasp styles and sizes to accommodate a wide range of lockout applications
- Constructed of rugged polycarbonate and stainless steel providing strength, durability, added security and corrosion resistance

E1. Labeling System

E2. Labels



Part Number	Part Description	Max. No. Locks	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-MLD	Multiple lockout device; includes lockout hasp and 6.0' (1.8M) vinyl coated galvanized steel cable with loophole.	6	1	20
PSL-MLDH-X	Multiple lockout device hasp only.	6	10	—
PSL-1	Hasp with 1.00" (25.40mm) diameter jaw and overlapping tabs.	6	12	144
PSL-1.5	Hasp with 1.50" (38.10mm) diameter jaw and overlapping tabs.	6	12	144
PSL-1A	Hasp with 1.00" (25.40mm) diameter jaw.	6	12	144
PSL-1.5A	Hasp with 1.50" (38.10mm) diameter jaw.	6	12	48
PSL-HD1	Heavy duty hasp with 1.00" x 1.00" (25.40mm x 25.40mm) clearance.	5	12	—
PSL-HD3	Heavy duty hasp with 1.00" x 3.00" (25.40mm x 76.00mm) clearance.	7	12	—

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Plug Lockout Device

- Individual plugs in a wide range of sizes can be locked out to prevent energization
- Accommodates padlocks with shackle lengths of 1.50" (38.10mm) or greater and plugs with a hole in a blade

- Constructed of rugged polycarbonate providing strength, durability, added security and corrosion resistance



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-P	Plug lockout.	1	10

Cord Lockout Devices

- Individual corded plugs in a wide range of sizes can be locked out to prevent energization

- Constructed of rugged polypropylene providing strength, durability and added security



Part Number	Part Description	Inside Dimension		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm		
PSL-CL110	Lockout for 120V AC corded plugs.	2.00 x 2.00 x 3.50	51.00 x 51.00 x 89.00	1	10
PSL-CL480	Lockout for 240-480V AC corded plugs.	3.25 x 3.25 x 6.50	83.00 x 83.00 x 165.00	1	10

Receptacle Blockout Device

- Accommodates standard 120V electrical receptacles
- Blockout receptacles to prevent equipment damage from overloading circuits or electrical interference

- Constructed of high density polyethylene providing strength, durability and added security



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-ERB	Blockout for 120V electrical receptacle.	1	25

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A. System Overview

Toggle Switch Lockout Device

B1. Cable Ties

- Toggle switches controlling electrical supply can be locked out
- Easily attached without removal of faceplate or screws
- Compact secure design fits most toggle switches and some small circuit breakers
- Constructed of rugged nylon and stainless steel providing strength, durability, added security and corrosion resistance
- Accommodates switches .45" – .78" (11.43mm – 19.81mm) tall x .25" – .38" (6.35mm – 9.65mm) wide x .25" – .40" (6.35mm – 10.16mm) thick

B2. Cable Accessories



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-WS	Toggle switch lockout.	1	10

B3. Stainless Steel

C1. Wiring Duct

Toggle/Rocker Switch Lockout Device

C2. Surface Raceway

- Toggle/rocker switches controlling electrical supply can be locked out
- Install using faceplate screws
- Accommodates standard wall switch faceplates
- Constructed of rugged polypropylene providing strength, durability and added security

C3. Abrasion Protection



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-WS1A	Toggle/rocker switch lockout.	1	10

C4. Cable Management

Gate Valve Lockout Devices

D1. Terminals

- Gate valves regulating hydraulic, pneumatic and chemical energy can be locked out quickly and easily
- Constructed of rugged polypropylene providing strength, durability and added security
- Accommodates valve handles ranging from 1.00" (25.40mm) to 13.00" (330.20mm) in diameter

D2. Power & Grounding Connectors



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-V2A	Gate valve lockout, accommodates 1.00" – 3.00" diameter handle.	1	10
PSL-V6A	Gate valve lockout, accommodates 3.00" – 6.50" diameter handle.	1	10
PSL-V9	Gate valve lockout, accommodates 6.50" – 10.00" diameter handle.	1	10
PSL-V13	Gate valve lockout, accommodates 10.00" – 13.00" diameter handle.	1	—

E1. Labeling System

E2. Labels

Ball Valve Lockout Devices

E3. Pre-Printed & Write-On Markers

- Ball valves regulating hydraulic, pneumatic and chemical energy can be locked out quickly and easily
- Constructed of rugged polypropylene providing strength, durability and added security
- Accommodates valve diameters ranging from .25" (6.35mm) to 3.00" (76.20mm)

E4. Lockout/Tagout & Safety Solutions



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-BV1	Ball valve lockout, accommodates .25" – 1.00" valve diameter.	1	10
PSL-BV2	Ball valve lockout, accommodates 1.25" – 3.00" valve diameter.	1	10

F. Index

Pneumatic Energy Lockout Device

- Pneumatic energy devices can be locked out quickly and easily without costly tool modifications or inconvenient in-line valves
- When installed on the male pneumatic fitting, prevents the ability to engage into the female fitting
- Universal compact design makes the pneumatic lockout device easy to transport and install on almost any fitting, even in tight spaces
- Rugged stainless steel construction offers superior strength, durability, added security and corrosion resistance



Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PEL	Pneumatic energy lockout, 3.50" diameter x .10" thick (88.90mm x 25.40mm).	1	20

Electrician Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by an individual electrician



Part Number	Contents	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PK-EA	(1) Screwdriver (1) PSL-PK pouch (1) PSL-5RED-LS long shackle padlock with red label (1) PSL-MLD multiple lockout device (1) PSL-WS wall switch lockout device (1) PSL-CBNT "No Tool" universal circuit breaker lockout device (1) PSL-P plug lockout device (5) PVT-30 electricians blocking tags	1	5

Contractor Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by electrical contractors



Part Number	Contents	Std. Pkg. Qty.
PSL-KT-CONA	(1) Screwdriver (1) PSL-KT carrying case (3) PSL-5RED-LS long shackle padlocks with red labels (3) PSL-5RED standard shackle padlocks with red labels (1) PSL-1A lockout hasp – 1.00" (25.40mm) jaw diameter (1) PSL-MLD multiple lockout device (3) PSL-WS wall switch lockouts (3) PSL-CBNT "No Tool" universal circuit breaker lockouts (3) PSL-P plug lockouts (15) PVT-98 "EQUIPMENT LOCKOUT OUT BY ..." tags	1

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A. System Overview

MRO Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by maintenance and repair personnel

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Part Number	Contents	Std. Pkg. Qty.
PSL-KT-MROA	(1) Screwdriver (1) PSL-BX carrying case (3) PSL-5RED-LS long shackle padlocks with red labels (1) PSL-MLD multiple lockout device (2) PSL-WS wall switch lockouts (2) PSL-CBNT "No Tool" universal circuit breaker lockouts (2) PSL-P plug lockouts (1) PSL-V6A gate valve lockout (1) PSL-V2A gate valve lockout (1) PSL-BV1 ball valve lockout (1) PSL-CL110 110V plug lockout (10) PVT-44 "DO NOT OPERATE" tags	1

Power and Panel Distribution Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used to isolate electrical distribution panels
- Durable steel case can be wall mounted or used as a portable case



Part Number	Contents	Std. Pkg. Qty.
PSL-KT-PWR	(1) Screwdriver (1) PSL-STATION metal wall mount cabinet (2) PSL-5-RED-LS long shackle padlocks with red labels (1) PSL-MLD multiple lockout device (1) PSL-CBNT "No Tool" universal circuit breaker lockout device (1) PSL-CBILNT "No Tool" circuit breaker lockout device for Square D I-Line/Federal Pacific (FPE) circuit breakers (2) PSL-CBL large handle circuit breaker lockout devices (1) PSL-P plug lockout (25) PVT-23-Q "DO NOT OPERATE ELECTRICIANS AT WORK" tags	1

^I-LINE is a registered trademark of Square D Company.

Lockout Stations

- Conveniently store padlocks, tags and lockout devices in one common area



Part Number	Part Description	Width		Height		Std. Pkg. Qty.
		In.	mm	In.	mm	
PSL-20S	Lockout station only. 20 person.	24.00	610.00	19.00	483.00	1
PSL-20SWC	Departmental lockout station. 20 person. Components include: (20) PSL-3RED padlocks (keyed differently) (6) PSL-1.5 lockout hasps (25 tags) PVT-98 safety tags (25 tags) PVT-41 safety tags	24.00	610.00	19.00	483.00	1
PSL-10S	Lockout station only. 10 person.	12.00	305.00	19.00	483.00	1
PSL-10SWC	Ten lock station. Components include: (10) PSL-3RED padlocks (keyed differently) (3) PSL-1.5 lockout hasps (15 tags) PVT-98 safety tags (10 tags) PVT-41 safety tags	12.00	305.00	19.00	483.00	1
PSL-4S	Lockout station only. 4 person.	12.00	305.00	9.50	241.00	1
PSL-4SWC	Personal lockout station, 4 person. Components include: (4) PSL-3RED padlocks (keyed differently) (3) PSL-1.5 lockout hasps (15 tags) PVT-98 safety tags	12.00	305.00	9.50	241.00	1

Metal Wall Mount Cabinet

- Conveniently store lockout tools and accessories in one common area
- Durable steel case can be wall-mounted or used as a portable case



Part Number	Part Description	Std. Pkg. Qty.
PSL-STATION	Metal wall mount cabinet.	1

Group Lock Box

- Manage multiple employees and energy sources involved in a group lockout procedure
- The leader places a lock on lock box until job is finished and all group members are cleared from work area
- Once all energy sources have been locked out, all keys are placed in the lock box until job is finished and work area is cleared



Part Number	Part Description	Inside Dimensions		Std. Pkg. Qty.
		In.	mm	
PSL-GLB	Group lock box.	10.00 x 6.00 x 4.00	254.00 x 152.00 x 102.00	1

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A. System Overview

Safety Lockout Padlocks

B1. Cable Ties

- Rugged, lightweight Xenoy† plastic body with steel shackle
- Each lock keyed differently and supplied with 1 key and padlock labels in English, Spanish, and French
- .25" (6.00mm) diameter shackle

B2. Cable Accessories



B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

High Security Padlocks

- Aluminum padlock with hardened steel shackles
- Powder coated finish resists scratches
- Ideal for corrosive and tough environments
- 30% lighter than laminated steel
- Each lock keyed differently and supplied with 2 keys
- .25" (6.00mm) diameter shackle

D2. Power & Grounding Connectors

E1. Labeling System

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Part Number	Color	Std. Pkg. Qty.
1.50" (38.10mm) Short Body		
PSL-4BLK	Black	6
PSL-4BLU	Blue	6
PSL-4GRN	Green	6
PSL-4ORG	Orange	6
PSL-4PRP	Purple	6
PSL-4RED	Red	6
PSL-4TEL	Teal	6
PSL-4YEL	Yellow	6
3.00" (76.20mm) Long Body		
PSL-4BLK-LB	Black	6
PSL-4BLU-LB	Blue	6
PSL-4GRN-LB	Green	6
PSL-4ORG-LB	Orange	6
PSL-4PRP-LB	Purple	6
PSL-4RED-LB	Red	6
PSL-4TEL-LB	Teal	6
PSL-4YEL-LB	Yellow	6

These locks can be master keyed or keyed alike and custom engraved. See Custom Lock Options on [page E4.12](#). †Xenoy is a registered trademark of General Electric Company.



Part Number	Color	Std. Pkg. Qty.
1.00" (25.40mm) Shackle		
PSL-11BLK	Black	6
PSL-11BLU	Blue	6
PSL-11GRN	Green	6
PSL-11ORNG	Orange	6
PSL-11RED	Red	6
PSL-11YEL	Yellow	6
3.00" (76.20mm) Shackle		
PSL-11BLK-LS	Black	6
PSL-11BLU-LS	Blue	6
PSL-11GRN-LS	Green	6
PSL-11ORNG-LS	Orange	6
PSL-11RED-LS	Red	6
PSL-11YEL-LS	Yellow	6

These locks can be master keyed or keyed alike and custom engraved. See Custom Lock Options on [page E4.12](#).

Laminated Steel Padlocks

- Laminated steel, pin tumbler lock
- Double-locking, case-hardened steel shackle
- Each lock keyed differently and supplied with 2 keys
- .25" (6.00mm) diameter shackle



Part Number	Color	Std. Pkg. Qty.
.75" (19.00mm) Shackle		
PSL-3BLACK	Lock with black bumper	6
PSL-3BLUE	Lock with blue bumper	6
PSL-3GREEN	Lock with green bumper	6
PSL-3RED	Lock with red bumper	6
PSL-3WHITE	Lock with white bumper	6
PSL-3YELLOW	Lock with yellow bumper	6
2.00" (51.00mm) Shackle		
PSL-3BLACK-LS	Lock with black bumper	6
PSL-3BLUE-LS	Lock with blue bumper	6
PSL-3GREEN-LS	Lock with green bumper	6
PSL-3RED-LS	Lock with red bumper	6
PSL-3WHITE-LS	Lock with white bumper	6
PSL-3YELLOW-LS	Lock with yellow bumper	6

These locks are not suitable for custom engraving. See Custom Lock Options on this page.

Value Line Padlocks

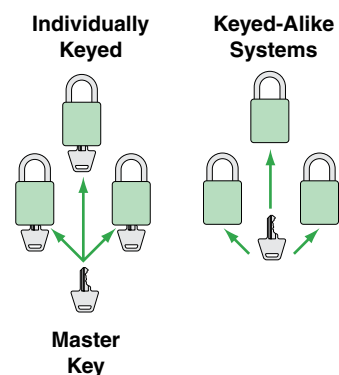
- Economical padlock has laminated steel body with case hardened, corrosion resistant steel shackle and double steel ball locking system
- All locks have black bumpers and are supplied with color coded self-laminating padlock labels
- Each lock keyed differently and supplied with 2 keys and colored padlock label



Part Number	Color	Std. Pkg. Qty.
.75" (19.00mm) Shackle		
PSL-5BLK	Black padlock label	6
PSL-5BLU	Blue padlock label	6
PSL-5GRN	Green padlock label	6
PSL-5RED	Red padlock label	6
PSL-5WHT	White padlock label	6
PSL-5YEL	Yellow padlock label	6
2.00" (51.00mm) Shackle		
PSL-5RED-LS	Red padlock label	6

These locks not suitable for custom engraving and can not be master keyed or keyed alike. Labels are designed with blank write-on area for name and department designation and can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

Custom Lock Options



Padlocks are available with the following common lock options:

- Master keyed
- Keyed-alike
- Variety of lock sizes and shackle lengths
- Engraving available on PSL-4 Safety Lockout and PSL-11 High Security Padlocks

Note: Excludes PSL-5 Value Line Padlocks.

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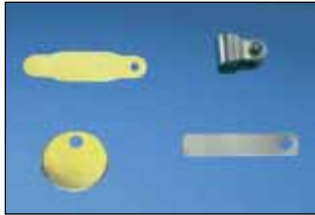
E4. Lockout/Tagout & Safety Solutions

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A. System Overview

Metal I.D. Tags and Collars

B1. Cable Ties



B2. Cable Accessories

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-TG1	Brass padlock identification tag.	12	48
PSL-SC	Padlock shackle collar and rivet.	12	48
MTB1D-Q	Brass identification tag 1.00" (25.40mm) diameter.	25	250
MT172W38-C	Stainless steel tag 1.72" x .38" (43.68mm x 9.65mm).	100	1000

Fixturing for all brass and stainless steel tags is available for use with the Manual Indenter Marking Press.

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

Padlock Eyes

- Padlock eyes assist with compliance to OSHA standards requiring that equipment be modified to accept locks and lockout devices
- Surface mounted eyes are made of .13" (3.00mm) hard wrought steel
- Tamper resistant inside mounting eyes – 2.50" (64.00mm) wide, accept shackle diameters up to .63" (16.00mm)

C3. Abrasion Protection



C4. Cable Management

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PE1	Padlock eyes, angled (metal mounting screws included).	1	10
PSL-PE2	Padlock eyes, straight (wood mounting screws included).	1	10

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

Chain Attachment

- Optional 9.00" (229.00mm) chain for permanently attaching lockouts at pre-designed locations

E2. Labels



E3. Pre-Printed & Write-On Markers

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PC	Heavy duty zinc plated steel chain with chain holder attached.	1	10

E4. Lockout/Tagout & Safety Solutions

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Warning Label

- Warning label prohibits tampering with push buttons during repair or service
- Write-on area for adding your own warning message
- Made of vinyl cloth material that allows label to be removed easily after repairs are completed
- Features the international prohibition symbol for “Do Not Throw Switch”



Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth, White	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces.

Part Number	Part Description	Width		Height		Markers Per Book	Std. Pkg. Qty. (Book)	Std. Ctn. Qty. (Books)
		In.	mm	In.	mm			
PSL-CBWL	Warning label	4.84	123.00	.54	14.00	60	1	10

Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

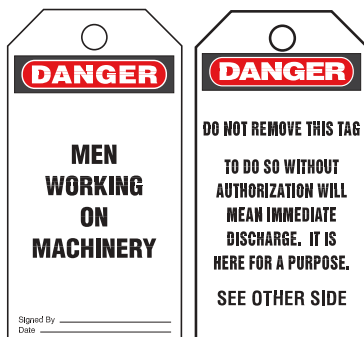
Write-On Safety Tags

- Meets OSHA Standard 1910.147 requirements for tagout applications
- Semi-rigid plastic tags are 3.00" (76.00mm) wide x 5.75" (146.00mm) high with a .38" (9.00mm) brass grommet for greater strength and increased durability
- Tags can be attached with a lockout device or with a *PANDUIT* PLT2S nylon tie (50 lb. loop tensile strength)
- PVT-* Package consists of five tags and five cable ties
- PVT-Q Package consists of 25 tags and 25 cable ties
- Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#)



Material Chart

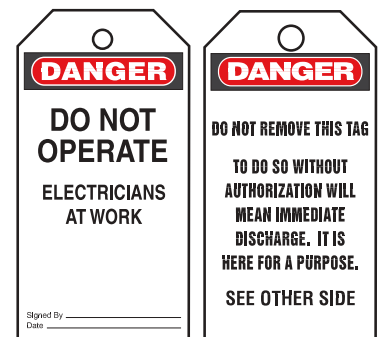
Material	Print Method	Temperature Range	Features
Rigid Vinyl	Pre-Printed	-40°F to 150°F (-40°C to 66°C)	Indoor/outdoor rated; rigid material accepts ink; resistant to UV light, chemical atmosphere and abrasion; excellent for applications where adhesives will not work.



Front PVT-9-Q Back



Front PVT-15 Back



Front PVT-23 Back

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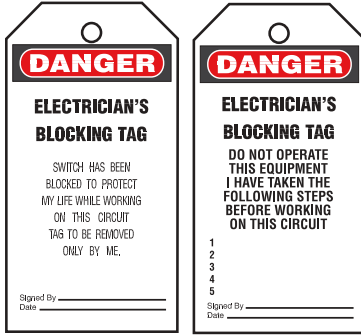
E4. Lockout/Tagout & Safety Solutions

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A. System Overview

Write-On Safety Tags (continued)

B1. Cable Ties



Front PVT-30 Back
PVT-30-Q

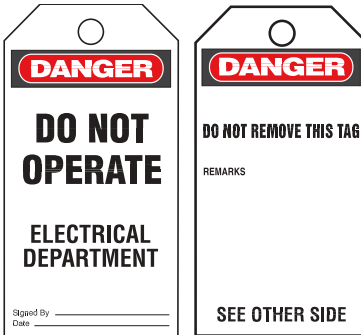


Front PVT-41 Back



Front PVT-42-Q Back

C1. Wiring Duct



Front PVT-43 Back



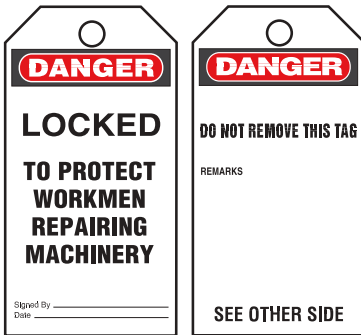
Front PVT-44 Back
PVT-44-Q



Front PVT-56-Q Back

C4. Cable Management

D1. Terminals

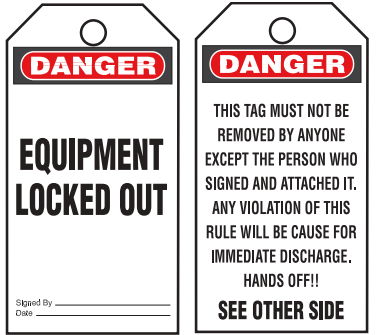


Front PVT-57-Q Back



Front PVT-62-Q Back

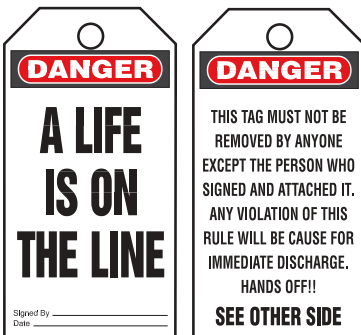
D2. Power & Grounding Connectors



Front PVT-96 Back
PVT-96-Q

E1. Labeling System

E2. Labels



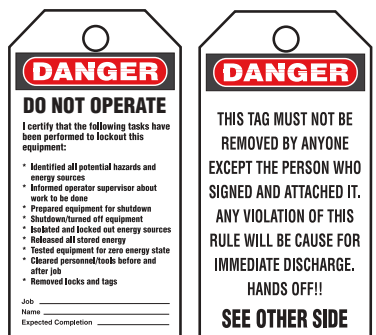
Front PVT-97 Back
PVT-97-Q



Front PVT-98 Back
PVT-98-Q

E3. Pre-Printed & Write-On Markers

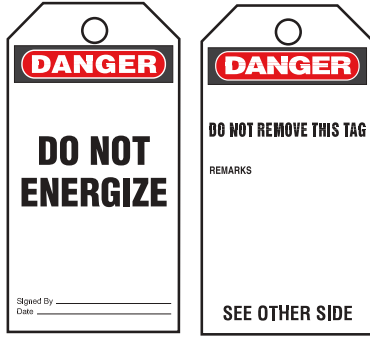
E4. Lockout/Tagout & Safety Solutions



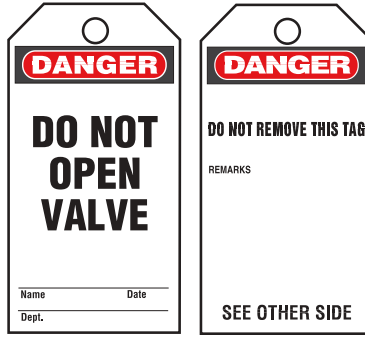
Front PVT-99 Back

F. Index

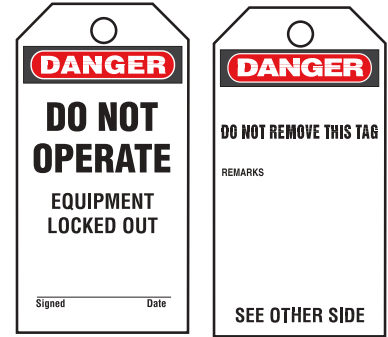
Write-On Safety Tags (continued)



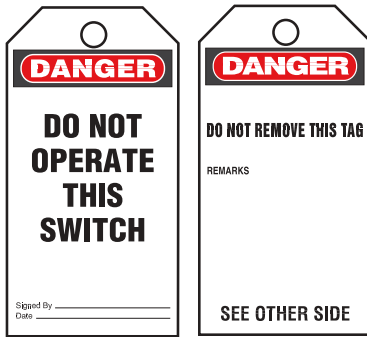
Front PVT-148-Q Back



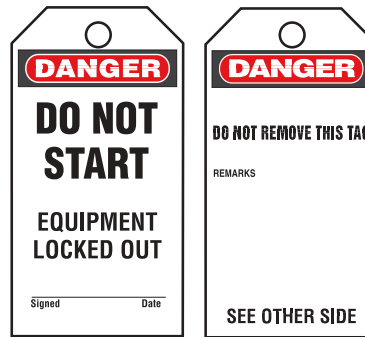
Front PVT-150-Q Back



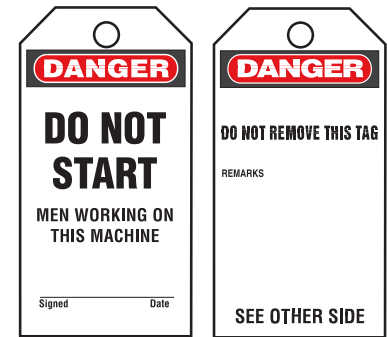
Front PVT-153-Q Back



Front PVT-155-Q Back



Front PVT-156-Q Back



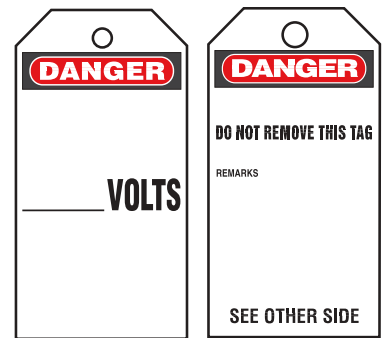
Front PVT-157-Q Back



Front PVT-158-Q Back



Front PVT-160-Q Back



Front PVT-238-Q Back

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Bilingual Write-On Safety Tags

B1. Cable Ties

- Meets OSHA Standard 1910.147 requirements for tagout applications
- Semi-rigid plastic tags are 3.00" (76.00mm) wide x 5.75" (146.00mm) high with a .38" (9.00mm) brass grommet for greater strength and increased durability
- Tags can be attached with a lockout device or with a *PANDUIT* PLT2S nylon tie (50 lb. loop tensile strength)

- Package consists of 25 tags and 25 cable ties
- Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#)

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

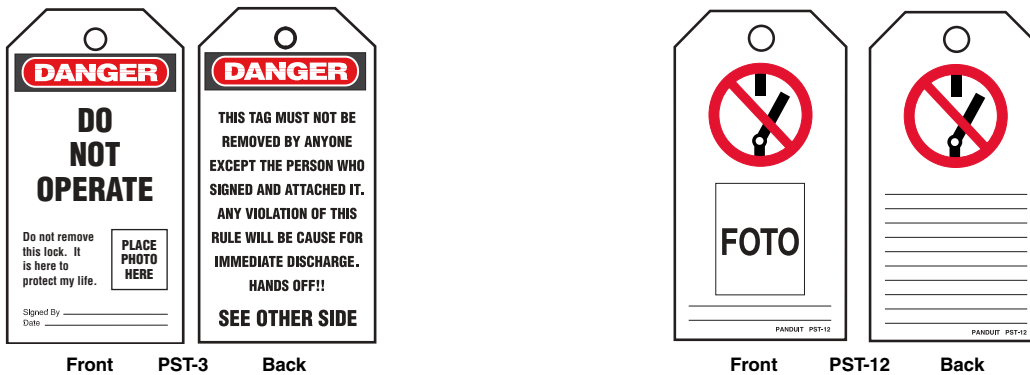
F. Index



Self-Laminating Photo Tags

- Semi-rigid plastic tags with polyester laminate to protect photos and other written data are 3.00" (76.00mm) wide and 5.75" (146.00mm) high with a .38" (9.00mm) brass grommet for greater strength and durability
- Tags have write-on surface and can be attached with a lockout device or with a *PANDUIT* PLT2S nylon tie (50 lb. loop tensile strength) supplied with each tag

- Package consists of five tags and five cable ties
- Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#)



ISO Symbol Safety Tags

- Meets International Organization for Standardization (ISO) to communicate safety information
- Semi-rigid plastic tags are 3.00" (76.00mm) wide x 5.75" (146.00mm) high with a .38" (9.00mm) brass grommet for greater strength and durability
- Tags have write-on surface and can be attached with a lockout device or with a *PANDUIT* PLT2S nylon tie (50 lb. loop tensile strength) supplied with each tag

- Package consists of five tags and five cable ties
- Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#)



Front PVT-110-F Back



Front PVT-111 Back



Front PVT-112 Back

Circuit Breaker Directory Sign

- Adhesive paper sign designed to provide clear identification of circuit breaker connections, list up to 40 circuits

- Eliminate the guesswork when identifying power sources – a must for lockout/tagout compliance

Material Chart

Material	Print Method	Temperature Range	Features
Paper	Pre-Printed	-65°F to 200°F (-54°C to 93°C)	Indoor rated; general purpose material; excellent adhesion properties when applied to a clean, dry surface.



Part Number	Part Description	Color (Legend/Background)	Labels Per Pkg.	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
				In.	mm	In.	mm		
PES-S1	Circuit breaker directory sign.	Red and Black/White	5	13.00	330.00	5.50	140.00	1	20

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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A. System Overview

Signs

B1. Cable Ties



B2. Cable Accessories

B3. Stainless Steel

Material Chart

Material	Print Method	Temperature Range	Features
Polyester (PPS)	Pre-Printed	-40°F to 275°F (-40°C to 135°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.
Rigid Polyethylene (PRS)		-105°F to 250°F (-76°C to 121°C)	Indoor/outdoor rated; high quality, rugged material resistant to abrasion; use where adhesives will not work.
Vinyl (PVS)		-40°F to 200°F (-40°C to 93°C)	Indoor rated; overlaminated, economical general purpose material; excellent adhesion properties when applied to a clean, dry surface.

Size Reference Chart

Part Number	Width		Height		Signs per Card
	In.	mm	In.	mm	
0109	9.00	228.60	1.50	38.10	1
0204	4.50	114.30	2.25	57.15	2
0209	9.00	228.60	2.25	57.15	1
0305	5.00	127.00	3.50	88.90	1
0503	3.00	76.20	5.00	127.00	2
0507	7.00	177.80	5.00	127.00	1
0509	9.00	228.60	5.00	127.00	1
0710	10.00	254.00	7.00	177.80	1
1014	14.00	355.60	10.00	254.00	1

*Denotes the part number's prefix and suffix.

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

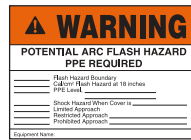
E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index



PPS0204W2100
PPS0305W2100
PPS0507W2100



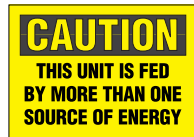
PVS0305W2101Y ^
PVS0507W2101Y ^



PVS0204C171Y



PVS0204C179Y



PVS0305C174Y
PVS0505C174Y



PVS0710C173Y



PVS0710C180Y



PPS0710D72
PRS0710D72
PRS1014D72
PVS0109D72Y
PVS0204D72Y
PVS0710D72Y



PVS0204D100Y



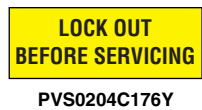
PRS1014B364
PVS0509B364Y
PVS0710B364Y



PVS0204W172Y



PVS0209D445Y



PVS0204C176Y



PVS0204C177Y



PVS0204C178Y



- Identify all potential hazards and energy sources.
- Inform operator / supervisor about work to be performed.
- Prepare equipment for shutdown.
- Shutdown / Turn off equipment.
- Isolate and LOCKOUT energy sources.
- Release all stored energy.
- Test equipment for zero energy state.
- Clear personnel / tools before and after job.
- Remove locks and tags when work completed.

PVS0503N458Y

^Can be clearly identified with PANDUIT permanent marking pens, page B1.48.

SAFETY AND FACILITY IDENTIFICATION PRODUCTS

PANDUIT offers a full line of safety and facility identification products to ensure employee safety with an effectively identified workplace.



- Safety signs and labels offered in a variety of materials, colors, sizes and legends
- Voltage markers in adhesive and snap-on style
- Utility tapes in a variety of materials, colors, sizes and legends
- Letters and numbers in a variety of materials and sizes
- Tags in a variety of materials, colors, size and legends

PANDUIT safety and facility identification products are designed to assist you with creating a safe, compliant and efficient workplace.

Bundle

Route/Protect

Terminate

Identify



A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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A. System Overview

Safety Signs

B1. Cable Ties



B2. Cable Accessories

B3. Stainless Steel

Material Chart

Material	Print Method	Temperature Range	Features
Polyester (PPS)	Pre-Printed	-40°F to 275°F (-40°C to 135°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.
Rigid Polyethylene (PRS)		-105°F to 250°F (-76°C to 121°C)	Indoor/outdoor rated; high quality, rugged material resistant to abrasion; use where adhesives will not work.
Vinyl (PVS)		-40°F to 200°F (-40°C to 93°C)	Indoor rated; overlaminated, economical general purpose material; excellent adhesion properties when applied to a clean, dry surface.

C1. Wiring Duct

Size Reference Chart

Part Number	Width		Height		Signs Per Card
	In.	mm	In.	mm	
0109	9.00	228.60	1.50	38.10	5
0204	4.50	114.30	2.25	57.15	5
0305	5.00	127.00	3.50	88.90	5
0507	7.00	177.80	5.00	127.00	5
0509	9.00	228.60	5.00	127.00	5
0514	14.00	355.60	5.00	127.00	5
0710	10.00	254.00	7.00	177.80	1
1007	10.00	254.00	7.00	177.80	1
1014	14.00	355.60	10.00	254.00	1
1420	20.00	508.00	14.00	355.60	1

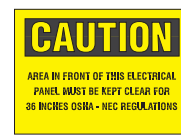
*Denotes the part numbers prefix and suffix.



PPS0204W2100
PPS0305W2100
PPS0507W2100



PVS0305W2101Y^
PVS0507W2101Y^



PPS0710C141

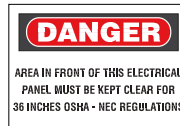


PPS0710D28^

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management



PPS0710D66



PRS0710D68



PPS0710D70
PRS1014D70



PRS1014D71

D1. Terminals

D2. Power & Grounding Connectors



PPS0710D72
PRS0710D72
PRS1014D72
PVS0109D72Y
PVS0204D72Y
PVS0710D72Y



PPS0305D73
PPS0710D73
PRS1014D73
PRS1014D73



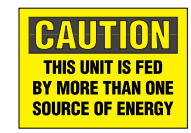
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PPS0710D75
PRS1420D75



PPS0710D77



PVS0204D100Y



PPS0305C174
PVS0305C174Y
PVS0505C174Y

E1. Labeling System

E2. Labels



PPS0514B363



PPS0710B364
PRS0710B364
PRS1014B364
PVS0509B364Y
PVS0710B364Y



PRS1014D79



PRS0910D453



PPS0710N203

E3. Pre-Printed & Write-On Markers






E4. Lockout/Tagout & Safety Solutions

^Can be clearly identified with PANDUIT permanent marking pens, page B1.48.

Electrical Symbols on Cards

Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces.

Part Number	Symbol	Description	Marker Size		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
			In.	mm			
PESC-H-AT		WARNING OF DANGEROUS ELECTRICAL VOLTAGE	.51 x .51	13.00 x 13.00	68	10	100
PESC-J-AT			.75 x .75	19.00 x 19.00	36	10	100
PESC-H-E		EARTH (GROUND)	.51 x .51	13.00 x 13.00	68	10	200
PESC-J-E			.75 x .75	19.00 x 19.00	36	10	100
PESC-H-EC		SAFETY FUNCTION	.51 x .51	13.00 x 13.00	68	10	200
PESC-J-EC			.75 x .75	19.00 x 19.00	36	10	100
PESC-H-HT		STATIC SENSITIVE DEVICE – HANDLING PRECAUTIONS REQUIRED	.51 x .51	13.00 x 13.00	68	10	100
PESC-J-HT			.75 x .75	19.00 x 19.00	36	10	100
PESC-H-PE		PROTECTIVE CONDUCTOR	.51 x .51	13.00 x 13.00	68	10	100
PESC-J-PE			.75 x .75	19.00 x 19.00	36	10	100

A. System Overview

B1. Cable Ties

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C3. Abrasion Protection

C4. Cable Management

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E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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A. System Overview











Conductor Identification Labels

B1. Cable Ties

Material Chart

Material	Print Method	Temperature Range	Features
Polyester	Pre-Printed	-40°F to 250°F (-40°C to 121°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light, chemical atmosphere and abrasion; excellent life and adhesion properties.

B3. Stainless Steel

Part Number	Symbol	Legend	Marker Diameter		Markers Per Sheet	Std. Pkg. Sheet(s)	Std. Ctn. Sheet(s)
			In.	mm			
PESS-A-CE		CE SYMBOL	.49	12.50	20	10	100
PESS-B-CE			.63	16.00	20	10	100
PESS-C-CE			.79	20.00	10	10	100
PESS-D-CE			.98	25.00	10	10	100
PESS-E-CE			1.24	31.50	10	10	100
PESS-A-ES		EARTH (GROUND)	.49	12.50	20	10	100
PESS-B-ES			.63	16.00	20	10	100
PESS-C-ES			.79	20.00	10	10	100
PESS-D-ES			.98	25.00	10	10	100
PESS-E-ES			1.24	31.50	10	10	100
PESS-A-L1		OUTER CONDUCTOR – L1	.49	12.50	20	10	100
PESS-B-L1			.63	16.00	20	10	100
PESS-C-L1			.79	20.00	10	10	100
PESS-D-L1			.98	25.00	10	10	100
PESS-E-L1			1.24	31.50	10	10	100
PESS-B-L2		OUTER CONDUCTOR 2 – L2	.63	16.00	20	10	100
PESS-C-L2			.79	20.00	10	10	100
PESS-A-L2			.49	12.50	20	10	100
PESS-D-L2			.98	25.00	10	10	100
PESS-E-L2			1.24	31.50	10	10	100
PESS-A-L3		OUTER CONDUCTOR 3 – L3	.49	12.50	20	10	100
PESS-B-L3			.63	16.00	20	10	100
PESS-C-L3			.79	20.00	10	10	100
PESS-D-L3			.98	25.00	10	10	100
PESS-E-L3			1.24	31.50	10	10	100
PESS-A-LF		LEAD FREE SYMBOL	.49	12.50	20	10	100
PESS-A-N		NEUTRAL CONDUCTOR – N	.49	12.50	20	10	100
PESS-B-N			.63	16.00	20	10	100
PESS-C-N			.79	20.00	10	10	100
PESS-D-N			.98	25.00	10	10	100
PESS-A-PE		PROTECTIVE CONDUCTOR – PE	.49	12.50	20	10	100
PESS-A-ROHS		RoHS COMPLIANT SYMBOL	.49	12.50	20	10	100
PESS-A-SS		SAFETY FUNCTION	.49	12.50	20	10	100
PESS-B-SS			.63	16.00	20	10	100
PESS-C-SS			.79	20.00	10	10	100
PESS-D-SS			.98	25.00	10	10	100

Order number of cards required.

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ISO Warning Symbols

Material Chart







Material	Print Method	Temperature Range	Features
Paper (WL1, WL3)	Pre-Printed	-65°F to 200°F (-54°C to 80°C)	Indoor rated; general purpose and material; excellent adhesion properties when applied to a clean, dry surface.
Polyester (WL25)		-40°F to 250°F (-54°C to 93°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light, chemical atmosphere and abrasion; excellent life and adhesion properties.
Vinyl (PESW, WL32Y, WL33Y, WL35Y, WL36Y)		-40°F to 176°F (-40°C to 80°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light, chemical atmosphere and abrasion; excellent life and adhesion properties.

Part Number	Symbol	Description	Triangle Width		Markers Per Card/Pkg	Std. Pkg. Card(s)	Std. Ctn. Card(s)
			In.	mm			

Cards

PESW-A-1Y		CAUTION – RISK OF ELECTRIC SHOCK	.50	13.00	10	10	200
PESW-B-1Y			1.00	25.40	10	10	200
PESW-C-1Y			2.00	50.80	10	10	200
PESW-D-1Y			3.90	99.06	3	10	200
PESW-E-1Y			7.90	200.66	1	10	200
PESW-A-6Y		CAUTION – RISK OF IONIZING RADIATION	.50	13.00	10	10	100
PESW-B-6Y			1.00	25.40	10	10	100
PESW-C-6Y			2.00	50.80	10	10	100
PESW-D-6Y			3.90	99.06	3	10	100
PESW-E-6Y	7.90	200.66	1	10	100		
PESW-A-8Y		CAUTION – LASER BEAM	.50	13.00	10	10	200
PESW-B-8Y			1.00	25.40	10	10	200
PESW-C-8Y			2.00	50.80	10	10	100
PESW-D-8Y			3.90	99.06	3	10	100
PESW-E-8Y	7.90	200.66	1	10	100		
PESW-A-9Y		CAUTION – GENERAL WARNING, RISK OF DANGER	.50	13.00	10	10	200
PESW-B-9Y			1.00	25.40	10	10	200
PESW-C-9Y			2.00	50.80	10	10	100
PESW-D-9Y			3.90	99.06	3	10	100
PESW-E-9Y	7.90	200.66	1	10	100		
PESW-A-11Y		WARNING OF STATIC SENSITIVE DEVICE	.50	13.00	10	10	100
PESW-B-11Y			1.00	25.40	10	10	100
PESW-C-11Y			2.00	50.80	10	10	100
PESW-D-11Y			3.90	99.06	3	10	100
PESW-E-11Y	7.90	200.66	1	10	100		

Rolls

WL1		STATIC AWARENESS WARNING	2.00	50.80	500	1	10
WL3			2.00	50.80	500	1	10
WL25		WARNING ACCESS TO THIS PANEL ...	3.50	88.90	50	1	10
WL32Y		RISK OF ELECTRIC SHOCK SYMBOL	1.50	38.10	50	1	10
WL33Y			4.50	114.30	50	1	10
WL35Y		CAUTION – HOT SURFACE WARNING	2.00	50.80	50	1	10
WL36Y		WARNING – HOT SURFACE WARNING	2.00	50.80	50	1	10

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B3. Stainless Steel

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C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

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E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

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A. System Overview

Electrical Labels in Dispenser

Material Chart



Material	Print Method	Temperature Range	Features
Polyester	Pre-Printed	-40°F to 250°F (-40° to 121°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

Part Number	Symbol	Description	Width		Height		Labels Per Pkg.	Std. Pkg. Dispenser(s)	Std. Ctn. Dispenser(s)	
			In.	mm	In.	mm				
Dispensers										
PLD-12^		CIRCUIT NO., LOCATION	1.50	38.10	1.00	25.40	200	1	10	
PLD-30^		CAUTION	1.50	38.10	1.00	25.40	200	1	10	
PLD-36		CAUTION 120V	1.50	38.10	1.00	25.40	200	1	10	
PLD-37		CAUTION 220V	1.50	38.10	1.00	25.40	200	1	10	
PLD-38		CAUTION 240V	1.50	38.10	1.00	25.40	200	1	10	
PLD-43^		DANGER HIGH VOLTAGE	1.50	38.10	1.00	25.40	200	1	10	
PLD-45		CAUTION 230V	1.50	38.10	1.00	25.40	200	1	10	
PLD-46		CAUTION 277V	1.50	38.10	1.00	25.40	200	1	10	
PLD-47		CAUTION 277/480V	1.50	38.10	1.00	25.40	200	1	10	
PLD-52		ATTENTION SYMBOL	1.50	38.10	1.00	25.40	200	1	10	
PLD-56		HIGH VOLTAGE SYMBOL	1.50	38.10	1.00	25.40	200	1	10	
PLD-57		GROUND SYMBOL	.75	19.10	.75	19.10	300	1	10	
PLD-58		STATIC AWARENESS WARNING	1.50	38.10	1.00	25.40	200	1	10	
PLD-60		STATIC AWARENESS WARNING	3.00	76.20	1.00	25.40	100	1	10	
PLD-67		DANGER HIGH VOLTAGE	1.50	38.10	1.00	25.40	200	1	10	
PLD-68^		LOCKOUT BY ____ DATE ____	1.50	38.10	1.00	25.40	200	1	10	
PLD-71		WARNING – FOR CONTINUED PROTECTION ...	2.00	50.80	1.00	25.40	150	1	10	
PLD-72		CAUTION LOCK OUT FOR SAFETY BEFORE ...	1.50	38.10	1.00	25.40	200	1	10	
PLD-74		CAUTION HAZARD OF ELECTRIC SHOCK	1.50	38.10	1.00	25.40	200	1	10	
PLD-81		SERVICE DISCONNECT	1.50	38.10	1.00	25.40	200	1	10	
PLD-91		CAUTION 480V	1.50	38.10	1.00	25.40	200	1	10	










^Can be clearly identified with PANDUIT permanent marking pens, page B1.48.

Write-On Quality Labels in Dispenser



Material Chart

Material	Print Method	Temperature Range	Features
Polyester	Pre-Printed	-40°F to 250°F (-40° to 121°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.

Part Number^	Symbol	Legend	Width		Height		Labels Per Dispenser	Std. Pkg. Dispenser(s)	Std. Ctn. Dispenser(s)
			In.	mm	In.	mm			
PLD-17		BLANK	1.50	38.10	1.00	25.40	200	1	10
PLD-18		BLANK						1	10
PLD-3		CALIBRATION, BY, DATE, DUE						1	10
PLD-4		ACCEPTED, BY, DATE						1	10
PLD-7		TESTED, DATE, BY						1	10
PLD-11		DO NOT USE AFTER						1	10
PLD-22		CALIBRATION, BY, DATE, DUE						1	10
PLD-28		INSPECTED, BY, DATE						1	10
PLD-29		MAINTENANCE, BY, DATE						1	10

^Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

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B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

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E1. Labeling System

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

F. Index

A. System Overview

Write-On Labels on Cards

B1. Cable Ties



B2. Cable Accessories

B3. Stainless Steel

Material Chart

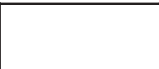





Material	Print Method	Temperature Range	Features
Vinyl Cloth	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces.

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Part Number^	Symbol	Description	Width		Height		Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
			In.	mm	In.	mm			
PCWL-BL		BLANK	1.50	38.10	.63	15.90	14	25	100
PCWL-ACC		ACCEPTED						25	100
PCWL-CAL		CALIBRATION						25	100
PCWL-CALD		CALIBRATED						25	100
PCWL-ICAL		CALIBRATION						25	100
PCWL-REJ		REJECTED						25	100

^Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

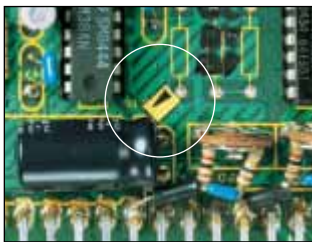
D1. Terminals

D2. Power & Grounding Connectors

Inspection Arrows

E1. Labeling System

E2. Labels



Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces.

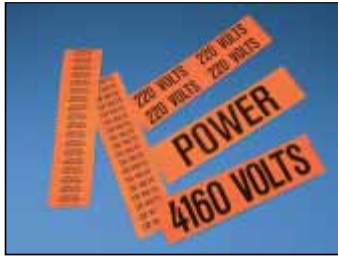
E3. Pre-Printed & Write-On Markers

E4. Lockout/Tagout & Safety Solutions

Part Number	Symbol	Width		Height		Markers Per Card	Std. Pkg. Card(s)	Std. Pkg. Card(s)
		In.	mm	In.	mm			
PARW125-RED		.13	3.00	.19	5.00	576	25	—
PARW125-YEL		.13	3.00	.19	5.00	576	25	100

F. Index

Voltage and Fiber Optic Markers



Style	Width		Length		Pipe/Conduit O.D. Range		Markers Per Card
	In.	mm	In.	mm	In.	mm	
A	9.00	228.00	2.25	57.10	3.00 – Over	76.20 – Over	1
B	4.50	114.30	1.13	28.60	1.25 – 3.00	31.70 – 76.20	4
C	2.20	57.10	.50	12.70	1.25 – Under	31.70 – Under	18

Material Chart

Material	Print Method	Temperature Range	Features
Vinyl (PCV)	Pre-Printed	-40°F to 200°F (-40°C to 93°C)	Indoor rated; overlaminated, economical general purpose material; excellent adhesion properties when applied to a clean, dry surface.

Part Number			Legend	Color (Legend/Background)	Std. Pkg. Qty.	Std. Ctn. Qty.
Style A	Style B	Style C*				
PCV-110AY	PCV-110BY	PCV-110CY	110 Volts	Black/Orange	5	50
PCV-115AY	PCV-115BY	PCV-115CY	115 Volts		5	50
PCV-120/208AY	PCV-120/208BY	PCV-120/208CY	120/208 Volts		5	50
PCV-120AY	PCV-120BY	PCV-120CY	120 Volts		5	50
PCV-12470AY	PCV-12470BY	PCV-12470CY	12470 Volts		5	50
PCV-13200AY	PCV-13200BY	PCV-13200CY	13200 Volts		5	50
PCV-13800AY	PCV-13800BY	PCV-13800CY	13800 Volts		5	50
PCV-1PHAY	PCV-1PHBY	PCV-1PHCY	Single Phase		5	50
PCV-208AY	PCV-208BY	PCV-208CY	208 Volts		5	50
PCV-220AY	PCV-220BY	PCV-220CY	220 Volts		5	50
PCV-2300AY	PCV-2300BY	PCV-2300CY	2300 Volts		5	50
PCV-230AY	PCV-230BY	PCV-230CY	230 Volts		5	50
PCV-2400AY	PCV-2400BY	PCV-2400CY	2400 Volts		5	50
PCV-240AY	PCV-240BY	PCV-240CY	240 Volts		5	50
PCV-277/480AY	PCV-277/480BY	PCV-277/480CY	277/480 Volts		5	50
PCV-277AY	PCV-277BY	PCV-277CY	277 Volts		5	50
PCV-380AY	PCV-380BY	PCV-380CY	380 Volts		5	50
PCV-3PHAY	PCV-3PHBY	PCV-3PHCY	Three Phase		5	50
PCV-415AY	PCV-415BY	PCV-415CY	415 Volts		5	50
PCV-4160AY	PCV-4160BY	PCV-4160CY	4160 Volts		5	50
PCV-440AY	PCV-440BY	PCV-440CY	440 Volts		5	50
PCV-460AY	PCV-460BY	PCV-460CY	460 Volts		5	50
PCV-480AY	PCV-480BY	PCV-480CY	480 Volts		5	50
PCV-600AY	PCV-600BY	PCV-600CY	600 Volts		5	50
PCV-BLANKAY	PCV-BLANKBY	PCV-BLANKCY	Blank – No Legend		5	50
PCV-ESAY	PCV-ESBY	PCV-ESCY	Emergency Service		5	50
PCV-FAAY	PCV-FABY	PCV-FACY	Fire Alarm		5	50
PCV-FOAY	PCV-FOBY	PCV-FOCY	Fiber Optic		5	50
PCV-FOCAAY	PCV-FOCBY	PCV-FOCCY	Fiber Optic		5	50
PCV-MAINAY	PCV-MAINBY	PCV-MAINCY	Main		5	50
PCV-TELEAY	PCV-TELEBY	PCV-TELECY	Telephone	5	50	

*Style C markers, legend "Volts" is abbreviated as "V".

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A. System Overview

Voltage and Fiber Optic Markers (continued)

B1. Cable Ties

Style	Width		Length		Pipe/Conduit O.D. Range		Markers Per Card
	In.	mm	In.	mm	In.	mm	
M	14.00	355.60	23.00	584.20	2.25 – 6.00	57.20 – 152.40	1
R	8.00	230.20	8.00	230.20	.75 – 2.25	19.10 – 57.20	1

B2. Cable Accessories

Material Chart

Material	Print Method	Temperature Range	Features
Polyester	Pre-Printed	-40°F to 275°F (-40°C to 135°C)	Indoor/outdoor rated; laminated, pre-coiled material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion.

B3. Stainless Steel

C1. Wiring Duct

C2. Surface Raceway

Part Number		Legend	Color (Legend/Background)	Std. Pkg. Qty.	Std. Ctn. Qty.
Style M	Style R				
	PCV-120R	120 Volts	Black/Orange	1	25
	PCV-480R	480 Volts		1	25
PCV-FOM	PCV-FOR	Fiber Optic		1	25

C3. Abrasion Protection

C4. Cable Management

Voltage and Safety Marker Books

Material Chart

Material	Print Method	Temperature Range	Features
Vinyl	Pre-Printed	-40°F to 200°F (-40°C to 93°C)	Indoor rated; overlaminated, economical general purpose material; excellent adhesion properties when applied to a clean, dry surface.



D1. Terminals

D2. Power & Grounding Connectors

E1. Labeling System

Part Number	Legend	Markers Per Page	Markers Per Book	Std. Qty. Book(s)
-------------	--------	------------------	------------------	-------------------

Voltage Markers 1.50" x 3.25" (38.00mm x 82.00mm)

PCVB-110-Y	110 Volts	3	30	1
PCVB-220-Y	220 Volts			
PCVB-277-Y	277 Volts			
PCVB-277/480-Y	277/480 Volts			
PCVB-440-Y	440 Volts			
PCVB-480-Y	480 Volts			
PCVB-4160-Y	4160 Volts			

E2. Labels

E3. Pre-Printed & Write-On Markers

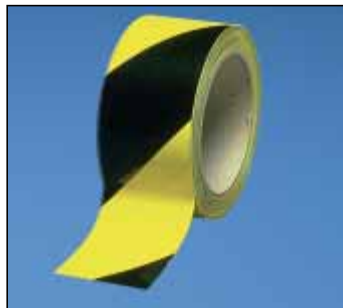
Safety Markers 1.50" x 3.25" (38.00mm x 82.00mm)

PSSB-13	Danger High Voltage	3	30	1
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E4. Lockout/Tagout & Safety Solutions

F. Index

Hazard Tape



Material Chart

Material	Print Method	Temperature Range	Features
Vinyl	Pre-Printed	-20°F to 175°F (-29°C to 79°C)	Indoor rated; color coded for quick identification; can be used in place of paint; excellent adhesion properties when applied to a clean, dry surface.

Part Number	Part Description	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
HT2S-BLK-YELY	Black/yellow stripe, adhesive continuous tape.	2.00	50.80	54.0	16.5	1	12
HT2S-RED-WHTY	Red/white striped, adhesive continuous tape.	2.00	50.80	54.0	16.5	1	12
HT3S-BLK-YELY	Black/yellow striped, adhesive continuous tape.	3.00	76.20	54.0	16.5	1	10
HT3S-RED-WHTY	Red/white striped, adhesive continuous tape.	3.00	76.20	54.0	16.5	1	10

Solid Color Adhesive Warning Tape



Material Chart

Material	Print Method	Temperature Range	Features
Vinyl	Pre-Printed	-20°F to 175°F (-29°C to 79°C)	Indoor rated; color coded for quick identification; can be used in place of paint; excellent adhesion properties when applied to a clean, dry surface.

Part Number	Color	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
HT2-BLUY	Blue	2.00	50.80	180.0	55.0	1	5
HT2-GRNY	Green	2.00	50.80	180.0	55.0	1	5
HT2-ORNY	Orange	2.00	50.80	180.0	55.0	1	5
HT2-REDY	Red	2.00	50.80	180.0	55.0	1	5
HT2-WHTY	White	2.00	50.80	180.0	55.0	1	5
HT2-YELY	Yellow	2.00	50.80	180.0	55.0	1	5

Photoluminescent Tapes



Normal Lighting

- Use to mark safety egress routes and to create safety signage that is clearly visible for up to 10 hours after power is lost
- Absorbs energy from ambient light and releases this energy in the form of a glow when power is lost
- Can be used in the *PANDUIT* thermal transfer desktop printers to create direction arrow tape, striped tape or safety signs on demand
- *PANDUIT* Photoluminescent Tapes meet or exceed the following safety standard specification for photoluminescent safety markings including: ASTM E 2072-00, ASTM E 2073-00, ASTM E 2030-99, DIN67510-1, IMO Resolution A.752.18, ISO/CD 15370, DIN 67510, UL924, ASTM 162, ASTM 648, ASTM 662, MIL-L-3891 B, NFPA 101 Life Safety Code, OSHA 1910.137

Material Chart

Material	Print Method	Temperature Range	Features
Polyester, Photoluminescent (Y2)	Thermal Transfer (T)	-40°F to 230°F (-40°C to 110°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear; after power is lost, material emits glow that is clearly visible for up to 10 hours.

Part Number	Part Description	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	ft	M		
T200X000Y2T	Photoluminescent, polyester tape.	2.00	50.80	15.00	4.5	1	4
T400X000Y2T	Photoluminescent, polyester tape.	4.00	101.60	15.0	4.5	1	4



Blackout

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Underground Hazard Tape

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E4. Lockout/Tagout & Safety Solutions

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Material Chart



Material	Print Method	Temperature Range	Features
Polyethylene (HTU, HTB)	Pre-Printed	-30°F to 200°F (-34°C to 93°C)	Indoor/outdoor rated; designed for direct burial; highly visible legend is protected from abrasion and chemicals; resistant to UV light, chemical atmosphere and abrasion; will not biodegrade.
Detectible Laminated Aluminum (HTDU)	Pre-Printed	-30°F to 220°F (-34°C to 104°C)	Indoor/outdoor rated; aluminum embedded material is designed for direct burial; highly visible legend is protected from abrasion and chemicals; resistant to UV light, chemical atmosphere and abrasion; will not biodegrade.

Part Number	Legend	Color (Legend/Background)		Height		Length		Std. Pkg. Qty.
		In.	mm	ft	M			
Laminated Detectable Aluminum								
HTDU2B-W	CAUTION CAUTION CAUTION WATER LINE BURIED BELOW	Black/Blue		2.00	50.80	1000.0	305.0	1
HTDU2O-FO	CAUTION CAUTION CAUTION FIBER OPTIC CABLE BURIED BELOW	Black/Orange						1
HTDU2O-T	CAUTION CAUTION CAUTION TELEPHONE LINE BURIED BELOW	Black/Orange						1
HTDU2R-E	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW	Black/Red						1
HTDU3O-FO	CAUTION CAUTION CAUTION FIBER OPTIC CABLE BURIED BELOW	3.00	76.00	1000.0	305.0	1		
HTDU3O-T	CAUTION CAUTION CAUTION TELEPHONE LINE BURIED BELOW					1		
HTDU3R-E	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW					1		
HTDU6O-FO	CAUTION CAUTION CAUTION FIBER OPTIC CABLE BURIED BELOW	6.00	152.0	1000.0	305.0	1		
HTDU6O-T	CAUTION CAUTION CAUTION TELEPHONE LINE BURIED BELOW					1		
HTU6R-E	CAUTION CAUTION CAUTION TELEPHONE LINE BURIED BELOW					1		
HTDU6R-E	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW					1		
Polyethylene								
HTU3G-T-M	CAUTION CAUTION CAUTION CABLE TELEPHONE LINE BURIED BELOW	3.00	76	1000.0	305.0	1		
HTU3O-FO-M	CAUTION CAUTION CAUTION BURIED FIBER OPTIC CABLE					1		
HTU3O-T-M	CAUTION CAUTION CAUTION TELEPHONE LINE BURIED BELOW					1		
HTU3R-E-M	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW					1		
HTU3Y-E-M	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW	6.00	152.0	1000.0	305.0	1		
HTDU6R-E	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW					1		
HTU6O-FO	CAUTION CAUTION CAUTION BURIED FIBER OPTIC CABLE					1		
HTU6O-T	CAUTION CAUTION CAUTION TELEPHONE LINE BURIED BELOW					1		
HTU6O-TV	CAUTION CAUTION CAUTION CABLE TV LINE BURIED BELOW	6.00	152.0	1000.0	305.0	1		
HTU6Y-E	CAUTION CAUTION CAUTION ELECTRIC LINE BURIED BELOW					1		
HTU6Y-G	CAUTION CAUTION CAUTION GAS LINE BURIED BELOW					1		

Barricade Tapes



Part Number	Legend	Color (Legend/ Background)	Height		Length		Std. Pkg. Qty.
			In.	mm	ft	M	
HTB3-C-M	CAUTION	Black/Yellow	3.00	76.20	1000.0	305.0	1
HTB3-DNE-M	CAUTION DO NOT ENTER	Black/Yellow	3.00	76.00	1000.0	305.0	1
HTB3-HV-M	CAUTION HIGH VOLTAGE	Black/Yellow	3.00	76.00	1000.0	305.0	1

Vinyl Letters and Numbers



Material Chart

Material	Print Method	Temperature Range	Features
Vinyl (PVL)	Pre-Printed	-50°F to 225°F (-46°C to 107°)	Indoor/outdoor rated; heavy duty material for flat applications and safety and facility identification; resistant to UV light, chemical atmosphere and abrasion.

Part Number	Legend	Legend Height		Height		Width		Color (Legend/ Background)	Markers Per Card	Std. Pkg. Card(s)
		In.	mm	In.	mm	In.	mm			
PVL100BY-0-Y	0	1.00	25.40	1.50	38.10	.88	22.35	Black/Yellow	10	25
PVL100BY-1-Y thru PVL100BY-9-Y	1 thru 9									25
PVL100BY-A-Y thru PVL100BY-Z-Y	A thru Z									25
PVL100BY-DSH-Y	—									25
PVL200BY-0-Y	0	2.00	50.80	2.25	57.15	.88	22.35	Black/Yellow	10	25
PVL200BY-1-Y thru PVL200BY-9-Y	1 thru 9									25
PVL200BY-A-Y thru PVL200BY-Z-Y	A thru Z									25
PVL200BY-DSH-Y	—									25

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A. System Overview

Vinyl Cloth Letters and Numbers

B1. Cable Ties



Material Chart

Material	Print Method	Temperature Range	Features
Vinyl Cloth, (PCL,PCLCP)	Pre-Printed	-50°F to 170°F (-46°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance and dimensional stability for rough or textured surfaces.

B2. Cable Accessories

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Part Number	Legend	Legend Height		Height		Width		Color (Legend/Background)	Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)
		In.	mm	In.	mm	In.	mm				
PCL037-0	0									25	100
PCL037-1 thru PCL037-9	1 thru 9									25	100
PCL037-0-9	0 thru 9									25	100
PCL037-A thru PCL037-Z	A thru Z	.38	9.65	.75	19.05	.34	8.64	Black/Yellow	78	25	100
PCL037-A-Z	A thru Z									25	100
PCLCP037-A-Z	A thru Z									1	4
PCLCP037-0-9	0 thru 9									1	4
PCL062-0	0									25	100
PCL062-1 thru PCL062-9	1 thru 9									25	100
PCL062-0-9	0 thru 9									1	4
PCL062-A thru PCL062-Z	A thru Z	.63	16.00	.75	19.05	.56	14.22	Black/Yellow	32	25	100
PCL062-A-Z	A thru Z									25	100
PCL062-DSH	—									25	100
PCL100-0	0									25	100
PCL100-1 thru PCL100-9	1 thru 9									25	100
PCL100-0-9	0 thru 9									25	100
PCL100-A thru PCL100-Z	A thru Z	1.00	25.40	1.50	38.10	.88	22.35	Black/Yellow	10	25	100
PCL100-A-J	A thru J									25	100
PCL100-K-T	K thru T									25	100
PCL100-U-Z	U thru Z									25	100
PCL100-DSH	—									25	100

Vinyl Cloth Letters and Numbers (continued)

Part Number	Legend	Legend Height		Height		Width		Color (Legend/Background)	Markers Per Card	Std. Pkg. Card(s)	Std. Ctn. Card(s)										
		In.	mm	In.	mm	In.	mm														
PCL200-0	0	2.00	50.80	2.25	57.15	.88	22.35	Black/Yellow	10	25	100										
PCL200-1 thru PCL200-9	1 thru 9																				
PCL200-0-9	0 thru 9																				
PCL200-A thru PCL200-Z	A thru Z																				
PCL200-A-J	A thru J																				
PCL200-K-T	K thru T																				
PCL200-U-Z	UK thru TZ																				
PCL200-DSH	—																				
PCL300-0	0											3.00	76.20	3.50	88.90	1.50	38.10	Black/Yellow	6	25	100
PCL300-1 thru PCL300-9	1 thru 9																				
PCL300-A thru PCL300-Z	A thru Z																				
PCL300-DSH	—																				

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Sign Panels – Blank Space for Custom Messages

Material Chart

Material	Print Method	Temperature Range	Features
Polyester (PPS)	Pre-Printed	-40°F to 275°F (-40°C to 135°C)	Indoor/outdoor rated; laminated label material protects legend from abrasion and chemicals; resistant to UV light chemical atmosphere and abrasion; excellent life and adhesion properties.
Rigid Polyethylene (PRS)		-105°F to 250°F (-76°C to 121°C)	Indoor/outdoor rated; high quality, rugged material resistant to abrasion; use where adhesives will not work.

Part Number^	Symbol	Header	Width		Height		Std. Pkg. Qty	Std. Ctn. Qty.
			In.	mm	In.	mm		
PPS0710BWHT		BLANK	10.00	254.00	7.00	177.80	1	25
PPS1014BWHT			14.00	355.60	10.00	254.00	1	25
PPS1420BWHT			20.00	508.00	14.00	355.60	1	25
PRS0710BWHT			10.00	254.00	7.00	177.80	1	10
PRS1014BWHT			14.00	355.60	10.00	254.00	1	10
PRS1420BWHT			20.00	508.00	14.00	355.60	1	10
PPS0710BYEL		BLANK	10.00	254.00	7.00	177.80	1	25
PPS1014BYEL			14.00	355.60	10.00	254.00	1	25
PPS1420BYEL			20.00	508.00	14.00	355.60	1	25
PRS0710BYEL			10.00	254.00	7.00	177.80	1	10
PRS1014BYEL			14.00	355.60	10.00	254.00	1	10
PRS1420BYEL			20.00	508.00	14.00	355.60	1	10
PPS1420C442		CAUTION	20.00	508.00	14.00	355.60	1	25
PRS0710C442			10.00	254.00	7.00	177.80	1	10
PRS1014C442			14.00	355.60	10.00	254.00	1	10
PRS1420C442			20.00	508.00	14.00	355.60	1	10
PPS0710D440		DANGER	10.00	254.00	7.00	177.80	1	25
PPS1014D440			14.00	355.60	10.00	254.00	1	25
PPS1420D440			20.00	508.00	14.00	355.60	1	25
PRS0710D440			10.00	254.00	7.00	177.80	1	10
PRS1014D440			14.00	355.60	10.00	254.00	1	10
PRS1420D440			20.00	508.00	14.00	355.60	1	10
PPS0710N443		NOTICE	10.00	254.00	7.00	177.80	1	25
PPS1014N443			14.00	355.60	10.00	254.00	1	25
PPS1420N443			20.00	508.00	14.00	355.60	1	25
PRS1014N443			14.00	355.60	10.00	254.00	1	10
PRS1420N443			20.00	508.00	14.00	355.60	1	10

^Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

Self-Laminating Sign Carriers



Material Chart

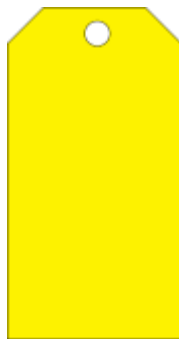
Material	Print Method	Temperature Range	Features
Rigid Vinyl	Pre-Printed	-40°F to 150°F (-40°C to 66°C)	Indoor/outdoor rated; rigid material accepts ink; resistant to UV light, chemical atmosphere and abrasion; excellent for applications where adhesives will not work.

Part Number	Width		Height		Carriers Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm			
Adhesive							
SEZ-SNC4	7.00	178.00	6.00	152.00	5	1	10
SEZ-SNC2	10.50	267.00	7.00	178.00	5	1	10
SEZ-SNC3	12.00	305.00	6.00	152.00	5	1	10
SEZ-SNC1	12.00	305.00	9.50	241.00	5	1	10
Non-Adhesive							
SEZ-RSC3	12.00	305.00	9.50	241.00	5	1	10

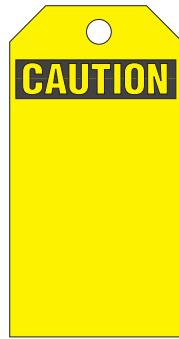
Do-It-Yourself Tags



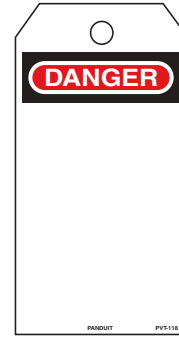
PVT-94-Q^



PVT-95-Q^



PVT-113-Q^



PVT-118-Q^



PVT-179-Q^

Package contains 25 tags and 25 PLT2S cable ties.

^Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#).

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Self-Laminating Cable Marker Holders for Large Cables or Cable Bundles

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Material	Print Method	Temperature Range	Features
Rigid Vinyl, Self-Laminating	Pre-Printed	0°F to 176°F (-18°C to 80°C)	Indoor/outdoor rated; high quality, rugged material resistant to abrasion; legend is protected by overlaminate; use where adhesives will not work.

Part Number	Color	Width		Height		Tags Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm			
SLCT-IG	Gray	3.00	76.20	1.31	33.30	25	1	4
SLCT-OR	Orange	3.00	76.20	1.31	33.30	25	1	4
SLCT-WH	White	3.00	76.20	1.31	33.30	25	1	4
SLCT-YL	Yellow	3.00	76.20	1.31	33.30	25	1	4
SLCT-3	White	4.00	101.60	.50	12.70	25	1	4
SLCT-3OR	Orange	4.00	101.60	.50	12.70	25	1	4
SLCT-3YL	Yellow	4.00	101.60	.50	12.70	25	1	4

Attach with *PANDUIT* Intermediate or Standard Cross-Section Cable Ties, [page B1.8](#).

Component Labels for Dot Matrix Printers Supplied on 8.5" x 11" Sheets

C200X100YJD	White, polyester label.	2.00	50.80	1.00	25.40	—	1000	5000
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Component Labels for Laser/Ink Jet Printers Supplied on 8.5" x 11" Sheets

C200X100YJJ	White, polyester label.	2.00	50.80	1.00	25.40	—	1000	5000
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Component Labels for Thermal Transfer Desktop Printers Supplied on Rolls

C200X100YJT	White, polyester label.	2.00	50.80	1.00	25.40	—	1000	5000
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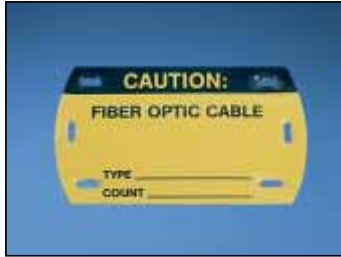
Component Labels for *VIPER™* LS6 Portable Thermal Transfer Printer Supplied on Rolls

C200X100YJ6	White, polyester label, 250/roll.	2.00	50.80	1.00	25.40	—	1	10
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Component Cassettes for *PANACEA®* LS7 Hand-Held Thermal Transfer Printer

Part Number	Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.	
		In.	mm	ft	M			
LS7-75NL-1	Black/white, non-laminated polyester label cassette.	.708	18.00	26.2	8.0	—	1	20

Self-Laminating Fiber Optic Cable Marker Tags



Material Chart

Material	Print Method	Temperature Range	Features
Rigid Vinyl, Self-Laminating	Pre-Printed	0°F to 176°F (-18°C to 80°C)	Indoor/outdoor rated; high quality, rugged material resistant to abrasion; legend is protected by overlamine; use where adhesives will not work.

Part Number	Legend	Color (Legend/Background)	Width		Height		Tags Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.
			In.	mm	In.	mm			
PST-FO	CAUTION FIBER OPTIC CABLE TYPE _____ COUNT _____	Black/Yellow	3.50	89.00	2.00	51.00	5	1	40
PST-FOBLNK	BLANK	Yellow	3.50	89.00	2.00	51.00	5	1	40

Can be clearly identified with *PANDUIT* permanent marking pens, [page B1.48](#)
 Attach with *PANDUIT* Intermediate or Standard Cross-Section Cable Ties, [page B1.8 and B1.10](#).

Ground Warning Tags



Material Chart

Material	Print Method	Temperature Range	Features
Rigid Polyethylene	Pre-Printed	-30°F to 250°F (-34°C to 121°C)	Indoor/outdoor rated; high quality, rugged material resistant to abrasion; use where adhesives will not work.

Part Number	Legend	Color (Legend/Background)	Width		Height		Tags Per Pkg.	Std. Pkg. Qty.	Std. Ctn. Qty.
			In.	mm	In.	mm			
PT-BGND	NETWORK BUILDING GROUND	Green/Yellow	2.75	70.00	1.38	35.00	100	1	5
PT-GND	WARNING GROUND WIRE DO NOT REMOVE	Black/Yellow	2.75	70.00	1.38	35.00	100	1	5
PT-TGND	WARNING TELEPHONE CO. REPAIR SERVICE	Black/Yellow	2.75	70.00	1.38	35.00	100	1	5

Attach with *PANDUIT* Intermediate or Standard Cross-Section Cable Ties, [page B1.8 and B1.10](#).

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A. System Overview

Stainless Steel, Brass and Aluminum Marker Plates and Tags

B1. Cable Ties

- Identify pipes, conduit, valves, cables and equipment in petrochemical plants, pulp and paper mills, refineries, ships, offshore oil rigs and in any other harsh environments
- Used with *PANDUIT® PAN-STEEL®* Stainless Steel Cable Ties for fast installation at lowest installed cost

B2. Cable Accessories

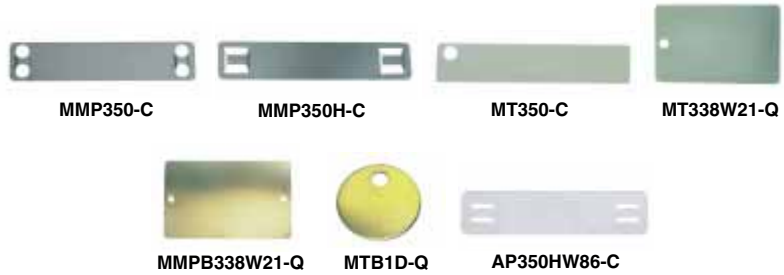
- All marker plates/tags can be custom marked by *PANDUIT* with one of two computer controlled systems (laser or embosser) to provide permanent identification to resist corrosion, abrasion and radiation

B3. Stainless Steel



C1. Wiring Duct

C2. Surface Raceway



C3. Abrasion Protection

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Part Number	Used with <i>PAN-STEEL®</i> Ties	Plate/Tag Size				Material	Thickness		Std. Pkg. Qty.	Std. Ctn. Qty.
		Width		Length			In.	mm		
		In.	mm	In.	mm					
MMP350-C	MLT-S	.75	19	3.50	89	304 Stainless Steel	.010	.25	100	1000
MMP350-C316	MLT-S	.75	19	3.50	89	316 Stainless Steel	.010	.25	100	1000
MMP350H-C	MLT-S/H	.75	19	3.50	89	304 Stainless Steel	.010	.25	100	1000
MMP350H-C316	MLT-S/H	.75	19	3.50	89	316 Stainless Steel	.010	.25	100	1000
MMP350W38-C	MLT-S	.38	10	3.50	89	304 Stainless Steel	.010	.25	100	1000
MMP350W38-C316	MLT-S	.38	10	3.50	89	316 Stainless Steel	.010	.25	100	1000
MMP172-C	MLT-S	.75	19	1.72	44	304 Stainless Steel	.010	.25	100	1000
MMP172-C316	MLT-S	.75	19	1.72	44	316 Stainless Steel	.010	.25	100	1000
MMP172W38-C	MLT-S	.38	10	1.72	44	304 Stainless Steel	.010	.25	100	1000
MMP172W38-C316	MLT-S	.38	10	1.72	44	316 Stainless Steel	.010	.25	100	1000
MT350-C	MLT-S	.75	19	3.50	89	304 Stainless Steel	.010	.25	100	1000
MT350-C316	MLT-S	.75	19	3.50	89	316 Stainless Steel	.010	.25	100	1000
MT350W38-C316	MLT-S	.38	10	3.50	89	316 Stainless Steel	.010	.25	100	1000
MT172-C	MLT-S	.75	19	1.72	44	304 Stainless Steel	.010	.25	100	1000
MT172-C316	MLT-S	.75	19	1.72	44	316 Stainless Steel	.010	.25	100	1000
MT172W38-C	MLT-S	.38	10	1.72	44	304 Stainless Steel	.010	.25	100	1000
MT338W21-Q	MLT-S	2.13	54	3.38	86	304 Stainless Steel	.015	.38	25	250
MTB338W21-Q	MLT-S	2.13	54	3.38	86	Brass	.015	.38	25	250
MT350W17-Q	MLT-S	1.73	44	3.50	89	304 Stainless Steel	.015	.38	25	250
MTB350W17-Q	MLT-S	1.73	44	3.50	89	Brass	.015	.38	25	250
MMP338W21-Q	MLT-S	2.13	54	3.38	86	304 Stainless Steel	.015	.38	25	250
MMPB338W21-Q	MLT-S	2.13	54	3.38	86	Brass	.015	.38	25	250
MMP350W17-Q	MLT-S	1.73	44	3.50	89	304 Stainless Steel	.015	.38	25	250
MT1D-Q	MLT-S	1.00 Circular	25	—	—	304 Stainless Steel	.035	.89	25	250
MTB1D-Q	MLT-S	1.00 Circular	25	—	—	Brass	.040	1.02	25	250
MT150D-Q	MLT-S	1.50 Circular	38	—	—	304 Stainless Steel	.035	.89	25	250
MTB150D-Q	MLT-S	1.50 Circular	38	—	—	Brass	.040	1.02	25	250
MT213D-Q	MLT-S	2.13 Circular	54	—	—	304 Stainless Steel	.015	.38	25	250
MTB213D-Q	MLT-S	2.13 Circular	54	—	—	Brass	.015	.38	25	250
AP350HW86-C	MLT-S/H*	.86	22	3.50	89	Aluminum	.015	.38	100	1000

*Galvanic reaction may occur between stainless steel ties and aluminum marker plates in certain environments causing the aluminum to corrode.

Metal Embossing Tape System

- Embosses 3/16" (4.77mm) characters onto rolls of stainless steel or aluminum tape
- Can be used with *PAN-STEEL*® Stainless Steel Ties as a flag or a marker
- Excellent for on-site applications requiring quick, easy and permanent identification



MEHT



MET*

Part Number	Part Description	Std. Pkg. Qty.
Tool Kit		
MEHT	Includes tool, carrying case, (1) roll each META (aluminum) and METS4 (stainless steel) tape. Characters include: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3 4 5 6 7 8 9 . /	1
Tape		
META-X	.50" X 16' (12.7mm x 4.9M) aluminum tape*.	10**
METS3-X	.50" X 21' (12.7mm x 6.4M) 316 grade stainless steel tape.	10**
METS4-X	.50" X 21' (12.7mm x 6.4M) 304 grade stainless steel tape.	10**

*Galvanic reaction may occur between stainless steel ties and aluminum tape in certain environments causing the aluminum to corrode.

**Order number of rolls required in multiples of Standard Package Quantity.

Indenter Press

- Provides quick, easy and permanent identification of *PANDUIT*® *PAN-STEEL*® Stainless Steel Cable Ties, Straps, Marker Plates, and Tags
- Interchangeable wheels
- Press includes fixture to hold MMP350 series marker plates, MLT series cable ties, and MS strapping in place to provide high quality marking
- Tool is designed for long life and durability
- Automatic table indexing
- Depth adjustment screw



Part Number	Part Description	Std. Pkg. Qty.
Press		
IMP094	Indenter press with 3/32" (2.38mm) character wheel.	1
IMP125	Indenter press with 1/8" (3.18mm) character wheel.	1
IMP187	Indenter press with 3/16" (4.77mm) character wheel.	1
Interchangeable Wheel Kits		
MWK094	3/32" (2.38mm) character wheel kit (wheel and indexing gear).	1
MWK125	1/8" (3.18mm) character wheel kit (wheel and indexing gear).	1
MWK187	3/16" (4.77mm) character wheel kit (wheel and indexing gear).	1
IMP-FIX	Interchangeable fixture for MMP172, MMP338, MT Series, and the aluminum marker plates.	1

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Marker Stamp Kit

- Provides quick, easy and permanent identification of *PANDUIT® PAN-STEEL®* Stainless Steel Cable Ties, Straps, Marker Plates and Tags

B1. Cable Ties



B2. Cable Accessories

B3. Stainless Steel

Part Number	Part Description	Std. Pkg. Qty.
STK12	Marker stamp kit contains (100) character stamps, (1) holder and (1) carrying case. High quality 1/8" (3.18mm) nom. size steel character. Type holder keeps type aligned and provides uniform depth of impression. The holder takes up to 9 characters – 1 1/8" (28.6mm) long.	1

Characters include:

A A A B B C C D D E E E E F F G G H H I I J J K K L L L M M N N N O O O P P Q R R R R S S S T T U U U V W W X X Y Z & / / - - . . , , 1 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 8 8 8 8 9 9 0 0 0

C1. Wiring Duct

C2. Surface Raceway

KP-515 Design Kit

- Perfect for proto-typing
- Convenient and handy plastic kit box; once closed parts stay in their compartments
- Durable and lightweight

C4. Cable Management



D1. Terminals

D2. Power & Grounding Connectors

Part Number	Part Description	Std. Pkg. Qty.
KP-515	Contains: (100) MLT2S ties (100) MLT2H ties (50) MMP350H marker plates (10) PCSS-5 in. (12.7cm) length cushion sleeve (10) PCSH-5 in. (12.7cm) length cushion sleeve (1) HTMT installation tool (1) K-505 plastic kit box	1

E1. Labeling System

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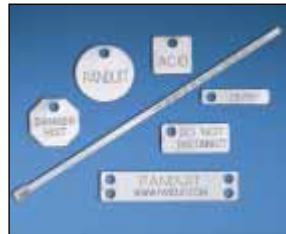
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PAN-STEEL® Custom Marking Capabilities



PANDUIT stainless steel cable ties, strapping, stainless steel, brass and aluminum marker plates/tags can be custom marked for identification of equipment, cables, hoses, pipes, conduit, etc. in petrochemical plants, power plants, pulp and paper mills, breweries, shipbuilding and many other applications.

PANDUIT in-house computer controlled custom marking systems provide sharp, crisp, high quality legends. Sequential numbering for serialization is available.



LASER MARKING SYSTEM

- Used on all stainless steel cable ties and metal marker plates/tags
- BOLD block letters
- Upper and lower case character capability
- Alphanumeric and sequential numbering ability

Character sizes** available:
 1/8 in. (3.18mm)
 1/4 in. (6.35mm)
 3/16 in. (4.77mm)
 5/16 in. (7.94mm)
 1/2 in. (12.7mm)

**Contact customer service for other available character sizes.



EMBOSSING SYSTEM

- Used on metal marker plates and tags which are a maximum of .020 in. (.5mm) thick
- Excellent for applications that are exposed to occasional painting and excessive dirt
- Upper case "raised" character capability only
- Alphanumeric and sequential numbering ability

Character sizes** available:
 1/8 in. (3.18mm)
 3/16 in. (4.77mm)
 1/4 in. (6.35mm)
 5/16 in. (7.94mm)

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