

For more Information
please call

1-800-Belden1



Description:

Tinned copper, PVC insulation, medium wall. The extruded PVC insulation is flame and ozone resistant. Inert to most chemicals, oils, and solvents. Covers single cond., PVC insulated hook-up wire for internal wiring of electrical and electronic equipment.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	20	10x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.4318

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 1.778 mm

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	10/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
Military Specification:	MIL-W-76C
MIL Spec Rating:	1000 V, 80°C

Plenum/Non-Plenum

Plenum (Y/N): No

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8523 001100	30 MT	0.272 KG	BROWN		20 STR PVC BRN
8523 0011000	305 MT	2.722 KG	BROWN	P	20 STR PVC BRN
8523 002100	30 MT	0.272 KG	RED		20 STR PVC RED
8523 0021000	305 MT	2.722 KG	RED	P	20 STR PVC RED

8523 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

8523 003100	30 MT	0.272 KG	ORANGE		20 STR PVC ORG
8523 0031000	305 MT	2.722 KG	ORANGE	P	20 STR PVC ORG
8523 004100	30 MT	0.272 KG	YELLOW		20 STR PVC YEL
8523 0041000	305 MT	2.722 KG	YELLOW	P	20 STR PVC YEL
8523 005100	30 MT	0.272 KG	GREEN, DARK		20 STR PVC GRN
8523 0051000	305 MT	2.722 KG	GREEN, DARK	P	20 STR PVC GRN
8523 006100	30 MT	0.272 KG	BLUE, LIGHT		20 STR PVC LBLU
8523 0061000	305 MT	2.722 KG	BLUE, LIGHT	P	20 STR PVC LBLU
8523 007100	30 MT	0.272 KG	VIOLET		20 STR PVC VIO
8523 0071000	305 MT	2.722 KG	VIOLET	P	20 STR PVC VIO
8523 008100	30 MT	0.272 KG	GRAY		20 STR PVC GRY
8523 0081000	305 MT	2.722 KG	GRAY	P	20 STR PVC GRY
8523 009100	30 MT	0.272 KG	WHITE		20 STR PVC WHT
8523 0091000	305 MT	2.722 KG	WHITE	P	20 STR PVC WHT
8523 010100	30 MT	0.272 KG	BLACK		20 STR PVC BLK
8523 0101000	305 MT	2.722 KG	BLACK	P	20 STR PVC BLK
8523 013100	30 MT	0.272 KG	BLUE, DARK		20 STR PVC DBLU
8523 0131000	305 MT	2.722 KG	BLUE, DARK	P	20 STR PVC DBLU
8523 0141000	305 MT	2.722 KG	WHITE/BLACK	A	20 STR PVC WHT/BLK
8523 0161000	305 MT	2.722 KG	WHITE/GREEN	A	20 STR PVC WHT/GRN 1
8523 018100	30 MT	0.272 KG	WHITE/BLUE	A	20 STR PVC WHT/BLU
8523 0181000	305 MT	2.722 KG	WHITE/BLUE	A	20 STR PVC WHT/BLU
8523 0211000	305 MT	2.722 KG	WHITE/GRAY	A	20 STR PVC WHT/GRY

Notes:

A = STOCKED STRIPE COLORS.

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.