Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



9928 Hook-up/Lead - UL AWM Styles 1007 and 1569

For more Information please call

1-800-Belden1



Description:

Tinned copper conductor, PVC insulation. Rated 105°C, 300V. Rated 600V peak for electrinic circuits, and internal wiring of electronic and eletrical equipment.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	28	7x36	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)	Min. Avg. Wall (mm)
PVC - Polyvinyl Chloride	0.406	0.381

Overall Insulation Overall Cabling

Overall Nominal Diameter: 1.194 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 2.232 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Progr	rams		
AWM Specification:	UL Style 1007 (300 V 80°C), UL Style 1569 (300 V 105°C)		
UL Rating:	300 V RMS, 80°C and 300 V, 105°C 300 V RMS, 105°C TRSR-64		
CSA Rating:			
CSA Type:			
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		
Flame Test			
UL Flame Test:	VW-1		
CSA Flame Test:	FT1		
Plenum/Non-Plenum			
Plenum (Y/N):	No		

Related Documents:

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No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9928 001100	30 MT	0.091 KG	BROWN		28 STR PVC BRN
9928 0011000	305 MT	0.907 KG	BROWN	Р	28 STR PVC BRN
9928 002100	30 MT	0.091 KG	RED		28 STR PVC RED
9928 0021000	305 MT	0.907 KG	RED	Р	28 STR PVC RED
9928 003100	30 MT	0.091 KG	ORANGE		28 STR PVC ORG
9928 0031000	305 MT	0.907 KG	ORANGE	Р	28 STR PVC ORG
9928 004100	30 MT	0.091 KG	YELLOW		28 STR PVC YEL
9928 0041000	305 MT	0.907 KG	YELLOW	Р	28 STR PVC YEL
9928 005100	30 MT	0.091 KG	GREEN, DARK		28 STR PVC GRN
9928 0051000	305 MT	0.907 KG	GREEN, DARK	Р	28 STR PVC GRN
9928 007100	30 MT	0.091 KG	VIOLET		28 STR PVC VIO
9928 0081000	305 MT	0.907 KG	GRAY	Р	#28 STR PVC GRY
9928 009100	30 MT	0.091 KG	WHITE		28 STR PVC WHT
9928 0091000	305 MT	0.907 KG	WHITE	Р	28 STR PVC WHT
9928 010100	30 MT	0.091 KG	BLACK		28 STR PVC BLK
9928 0101000	305 MT	0.907 KG	BLACK	Р	28 STR PVC BLK
9928 013100	30 MT	0.091 KG	BLUE, DARK		28 STR PVC DBLU
9928 0131000	305 MT	0.907 KG	BLUE, DARK	Р	28 STR PVC DBLU

Notes:

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION.PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

Revision Number: 4 Revision Date: 03-01-2010

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