Detailed Specifications & Technical Data

ENGLISH 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 (in.)	Min. Avg. Wall (in.)
PVC - Polyvinyl Chloride	0.016	0.015

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.047 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 1.500 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

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	
CSA Rating:	300 V RMS, 105°C	
CSA Type:	TRSR-64	
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	e Test: FT1 Plenum	
Plenum (Y/N):	No	

Related Documents:

Detailed Specifications & Technical Data

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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	100 FT	0.200 LB	BROWN		28 STR PVC BRN
9928 0011000	1,000 FT	2.000 LB	BROWN	Р	28 STR PVC BRN
9928 002100	100 FT	0.200 LB	RED		28 STR PVC RED
9928 0021000	1,000 FT	2.000 LB	RED	Р	28 STR PVC RED
9928 003100	100 FT	0.200 LB	ORANGE		28 STR PVC ORG
9928 0031000	1,000 FT	2.000 LB	ORANGE	Р	28 STR PVC ORG
9928 004100	100 FT	0.200 LB	YELLOW		28 STR PVC YEL
9928 0041000	1,000 FT	2.000 LB	YELLOW	Р	28 STR PVC YEL
9928 005100	100 FT	0.200 LB	GREEN, DARK		28 STR PVC GRN
9928 0051000	1,000 FT	2.000 LB	GREEN, DARK	Р	28 STR PVC GRN
9928 007100	100 FT	0.200 LB	VIOLET		28 STR PVC VIO
9928 0081000	1,000 FT	2.000 LB	GRAY	Р	#28 STR PVC GRY
9928 009100	100 FT	0.200 LB	WHITE		28 STR PVC WHT
9928 0091000	1,000 FT	2.000 LB	WHITE	Р	28 STR PVC WHT
9928 010100	100 FT	0.200 LB	BLACK		28 STR PVC BLK
9928 0101000	1,000 FT	2.000 LB	BLACK	Р	28 STR PVC BLK
9928 013100	100 FT	0.200 LB	BLUE, DARK		28 STR PVC DBLU
9928 0131000	1,000 FT	2.000 LB	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

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