

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

 For more Information
 please call

1-800-Belden1

**General Description:**

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

Physical Characteristics (Overall)**Conductor****AWG:**

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

Total Number of Conductors: 1

Insulation**Insulation Material:**

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

Overall Insulation**Overall Cable**

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 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 Directive 2011/65/EU (RoHS II): Yes

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

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Plenum (Y/N):

No

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	P	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	P	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	P	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	P	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	P	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	P	#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	P	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	P	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	P	28 STR PVC DBLU

Notes:

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

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

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).

Mouser Electronics

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