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



General 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 7x36 TC - Tinned Copper 28 **Total Number of Conductors:** 1 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 Directive 2011/65/EU (ROHS II): EU CE Mark: Yes EU Directive 2000/53/EC (ELV): Yes EU Directive 2002/95/EC (RoHS): 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): MII Order #39 (China RoHS): Yes Flame Test **UL Flame Test:** VW-1 **CSA Flame Test:** Plenum/Non-Plenum 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

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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	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	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

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

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