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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	26	7x34	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: 1.295 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 2.828 Kg/Km

Max. Recommended Pulling Tension: 15.569 N

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

AWM Specification:	UL Style 1007 (300 V 80°C)
UL AWM Style:	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
MIL Order #39 (China RoHS):	Yes

Flame Test

UL Flame Test: VW-1

CSA Flame Test: FT1

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9926 0011000	1,000 FT	3.000 LB	BROWN	P	26 STR PVC BRN

Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

9926 Hook-up/Lead - UL AWM Styles 1007 and 1569

9926 002100	100 FT	0.300 LB	RED		26 STR PVC RED
9926 0021000	1,000 FT	3.000 LB	RED	P	26 STR PVC RED
9926 0031000	1,000 FT	3.000 LB	ORANGE	P	26 STR PVC ORG
9926 0041000	1,000 FT	3.000 LB	YELLOW	P	26 STR PVC YEL
9926 0051000	1,000 FT	3.000 LB	GREEN, DARK	P	26 STR PVC GRN
9926 0071000	1,000 FT	3.000 LB	VIOLET	P	26 STR PVC VIO
9926 0081000	1,000 FT	3.000 LB	GRAY	P	26 STR PVC GRY
9926 0091000	1,000 FT	3.000 LB	WHITE	P	26 STR PVC WHT
9926 010100	100 FT	0.300 LB	BLACK		26 STR PVC BLK
9926 0101000	1,000 FT	3.000 LB	BLACK	P	26 STR PVC BLK
9926 0131000	1,000 FT	3.000 LB	BLUE, DARK	P	26 STR PVC D. BLU

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

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