# **Detailed Specifications & Technical Data**

# METRIC MEASUREMENT VERSION



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

Contraction (Contraction)

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	26	7x34	TC - Tinned Copper

Total Number of Conductors:

#### 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		
MII 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	Р	26 STR PVC BRN

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9926 002100	100 FT	0.300 LB	RED		26 STR PVC RED
9926 0021000	1,000 FT	3.000 LB	RED	Р	26 STR PVC RED
9926 0031000	1,000 FT	3.000 LB	ORANGE	Р	26 STR PVC ORG
9926 0041000	1,000 FT	3.000 LB	YELLOW	Р	26 STR PVC YEL
9926 0051000	1,000 FT	3.000 LB	GREEN, DARK	Р	26 STR PVC GRN
9926 0071000	1,000 FT	3.000 LB	VIOLET	Р	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' 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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