



Product Description

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

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material		No. of Conductors
26	7×34	TC - Tinned Copper		1
Total Number o	f Conductors:		1	

Insulation:

Material	Nominal Wall Thickness	Min. Average Wall Thickness
PVC - Polyvinyl Chloride	0.016 in	0.015 in

Outerjacket 1:

Nominal Diameter	
0.051 in	

Electrical Characteristics

Performance:

Max. Ins	ertion Loss
Belden	
6.3	

Use

Max Recommended Pulling Tension:	3.5 lbs

Safety

CSA Flammability:	FT1
UL Flammability:	VW-1

Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y/N):	No

Standards

CA Prop 65 (CJ for Wire & Cable):	Yes
CSA Rating:	300V RMS, 105°C
СЅА Туре:	TRSR-64
MII Order #39 (China RoHS):	Yes
UL AWM Style:	UL Style 1007 (300V 80°C)^UL Style 1569 (300V 105°C)
UL Rating:	300V RMS, 80°C and 300V, 105°C
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes

History

Product Variants

Part Number	Color	Put-Up Type	Length
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0011000	BROWN	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0021000	RED	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 002100	RED	Reel	100 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0031000	ORANGE	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0041000	YELLOW	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0051000	GREEN, DARK	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0071000	VIOLET	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0081000	GRAY	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0091000	WHITE	Reel	1000 ft
9926 009100	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0101000	BLACK	Reel	1000 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 010100	BLACK	Reel	100 ft
9926	1-5, 7-10, 13		
9926	1-5, 7-10, 13		
9926 0131000	BLUE, DARK	Reel	1000 ft

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.

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