Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

39126 Hook-up/Lead - PPO Hook-up Wire 600V, 105°C AWM Style 11029



For more Information please call

1-800-Belden1



General Description:

26 AWG stranded (7x34) tinned copper conductor, PPO insulation. Rated 105°C, 600V. Rated 2500V peak for electronic circuits, and internal wiring of electronic and electrical equipment

Usage (Overall)				
Suitable Applications:	Electrical panel builders, Electrical/electronic manufacturers, Appliance manufacturers, Furniture, Computer manufacturers, Automotive companies and their sub-suppliers			
Physical Characteristics (Overall)				
Conductor AWG:				
# Conductors AWG Stranding Conductor Material 1 26 7x34 TC - Tinned Copper				
Total Number of Conductors:	1			
Insulation Insulation Material: PPO - Polyphenylene Oxide 0.305				
Overall Insulation Overall Cable				
Overall Nominal Diameter:	1.092 mm			
Mechanical Characteristics (Overall)				
Operating Temperature Range:	-40°C To +105°C Dry			
Bulk Cable Weight:	2.083 Kg/Km			
Applicable Specifications and Agency Compliance (Applicable Standards & Environmental Programs	Overall)			
UL Rating:	600 V, 105°C			
UL Type:	AWM 11028			
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):	04/01/2011			
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			
Plenum/Non-Plenum				
Plenum (Y/N):	No			
Electrical Characteristics (Overall) Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/km) 122.381 Max. Operating Voltage - UL: Voltage				

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600 Vac

Max. Recommended Current:

Current Description Single conductor in free air @ 30C ambient 6.5 amps

Notes (Overall)

Notes: Halogen-free.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
39126 001100	100 FT	0.200 LB	BROWN	С	#26 STR PPO BRN
39126 0011000	1,000 FT	2.000 LB	BROWN	С	#26 STR PPO BRN
39126 0015000	5,000 FT	10.000 LB	BROWN	CZ	#26 STR PPO BRN
39126 002100	100 FT	0.200 LB	RED	С	#26 STR PPO RED
39126 0021000	1,000 FT	2.000 LB	RED	С	#26 STR PPO RED
39126 0025000	5,000 FT	10.000 LB	RED	CZ	#26 STR PPO RED
39126 003100	100 FT	0.200 LB	ORANGE	С	#26 STR PPO ORG
39126 0031000	1,000 FT	2.000 LB	ORANGE	С	#26 STR PPO ORG
39126 0035000	5,000 FT	10.000 LB	BLUE, LIGHT	CZ	#26 STR PPO ORG
39126 004100	100 FT	0.200 LB	YELLOW	С	#26 STR PPO YEL
39126 0041000	1,000 FT	2.000 LB	YELLOW	С	#26 STR PPO YEL
39126 0045000	5,000 FT	10.000 LB	YELLOW	CZ	#26 STR PPO YEL
39126 005100	100 FT	0.200 LB	GREEN, DARK	С	#26 STR PPO DGRN
39126 0051000	1,000 FT	2.000 LB	GREEN, DARK	С	#26 STR PPO DGRN
39126 0055000	5,000 FT	10.000 LB	GREEN, DARK	CZ	#26 STR PPO DGRN
39126 007100	100 FT	0.200 LB	VIOLET	С	#26 STR PPO VIO
39126 0071000	1,000 FT	2.000 LB	VIOLET	С	#26 STR PPO VIO
39126 0075000	5,000 FT	10.000 LB	VIOLET	CZ	#26 STR PPO VIO
39126 008100	100 FT	0.200 LB	GRAY	С	#26 STR PPO GRY
39126 0081000	1,000 FT	2.000 LB	GRAY	С	#26 STR PPO GRY
39126 0085000	5,000 FT	10.000 LB	GRAY	CZ	#26 STR PPO GRY
39126 009100	100 FT	0.200 LB	WHITE	С	#26 STR PPO WHT
39126 0091000	1,000 FT	2.000 LB	WHITE	С	#26 STR PPO WHT
39126 0095000	5,000 FT	10.000 LB	WHITE	CZ	#26 STR PPO WHT
39126 010100	100 FT	0.200 LB	BLACK	С	#26 STR PPO BLK
39126 0101000	1,000 FT	2.000 LB	BLACK	С	#26 STR PPO BLK
39126 0105000	5,000 FT	10.000 LB	BLACK	CZ	#26 STR PPO BLK
39126 013100	100 FT	0.200 LB	BLUE, DARK	С	#26 STR PPO DBLU
39126 0131000	1,000 FT	2.000 LB	BLUE, DARK	С	#26 STR PPO DBLU
39126 0135000	5,000 FT	10.000 LB	BLUE, DARK	CZ	#26 STR PPO DBLU

Notes

C = CRATE REEL PUT-UP

Z = FINAL PUT-UP LENGTH MAY VARY (+ OR -) 10% FOR SPOOLS OR REELS AND(+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.

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