

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

For more Information
please call

1-800-Belden1

**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, Buildings

Physical Characteristics (Overall)**Conductor****AWG:**

# Conductors	AWG Stranding	Conductor Material
1	26 7x34	TC - Tinned Copper

Insulation**Insulation Material:**

Insulation Material	Wall Thickness (in.)
PPO - Polyphenylene Oxide	0.012

Overall Insulation**Overall Cable**

Overall Nominal Diameter: 0.043 in.

Mechanical Characteristics (Overall)

Operating Temperature Range: -40°C To +105°C Dry

Bulk Cable Weight: 1.400 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

UL Rating: 600 V, 105°C

UL Type: AWM 11028

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

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Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft)

37.300

Max. Operating Voltage - UL:

Voltage

600 Vac

Max. Recommended Current:

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

Notes (Overall)

Notes: Halogen-free.

Related Documents:

No related documents are available for this product

Put Ups and Colors:

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