

83050 Hook-up/Lead - UL AWM Style 1371

 For more Information
 please call

1-800-Belden1

**General Description:**

Stranded silver-coated copper conductor insulation with extruded TFE TEflon.

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

# Conductors	AWG	Stranding	Conductor Material
1	22	19x34	SPC - Silver Plated Copper

Total Number of Conductors: 1

Insulation**Insulation Material:**

Insulation Material	Wall Thickness (mm)
TFE - Tetrafluoroethylene	0.1524

Overall Insulation**Overall Cable**

Overall Nominal Diameter: 1.067 mm

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

UL Rating: 105°C

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): 04/01/2005

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

Military Specification: NEMA HP3, MIL-W-16878/6

MIL Spec Rating: 250 V, 200°C

Flame Test

UL Flame Test: VW-1

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83050 0011000	305 MT	1.361 KG	BROWN	E S	#22 STR TFE BRN
83050 002100	30 MT	0.091 KG	RED	E	#22 STR TFE RED

METRIC MEASUREMENT VERSION

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83050 0021000	305 MT	1.361 KG	RED	E S	#22 STR TFE RED
83050 0031000	305 MT	1.361 KG	ORANGE	E S	#22 STR TFE ORG
83050 0081000	305 MT	1.361 KG	GRAY	E S	#22 STR TFE GRY
83050 009100	30 MT	0.091 KG	WHITE	E	#22 STR TFE WHT
83050 0091000	305 MT	1.361 KG	WHITE	E S	#22 STR TFE WHT

Notes:

E = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 25'

S = STRIPING ADDERS FOR TYPES E AND EE: 123 STRIPES. MINIMUM ORDER 10

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