

For more Information
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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	26	7x34	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: 0.787 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
83046 0011000	305 MT	0.907 KG	BROWN	E S	#26 STR TFE BRN
83046 0021000	305 MT	0.907 KG	RED	E S	#26 STR TFE RED

METRIC MEASUREMENT VERSION

83046 Hook-up/Lead - UL AWM Style 1371

83046 0031000	305 MT	0.907 KG	ORANGE	E S	#26 STR TFE ORG
83046 0041000	305 MT	0.907 KG	YELLOW	E S	#26 STR TFE YEL
83046 0051000	305 MT	0.907 KG	GREEN, DARK		#26 STR TFE DGRN
83046 0061000	305 MT	0.907 KG	BLUE, LIGHT	E S	#26 STR TFE BLULT
83046 0071000	30 MT	0.091 KG	VIOLET	E	#26 TFE VIO
83046 0071000	305 MT	0.907 KG	VIOLET	E S	#26 TFE VIO
83046 0091000	30 MT	0.091 KG	WHITE	E	#26 STR TFE WHT
83046 0091000	305 MT	0.907 KG	WHITE	E S	#26 STR TFE WHT
83046 0101000	305 MT	0.907 KG	BLACK	E S	#26 STR TFE BLK

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