Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



83002 Hook-up/Lead - UL AWM Style 1213

For more Information please call

1-800-Belden1



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

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)			
TFE - Tetrafluoroethylene	0.254			

Overall Insulation Overall Cabling

Overall Nominal Diameter: 0.991 mm

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	1213
UL Rating:	105°C
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:	MIL-W-16878/4
MIL Spec Rating:	600 V, 200°C
lame Test	
UL Flame Test:	VW-1

Related Documents:

Plenum (Y/N):

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83002 001100	30 MT	0.091 KG	BROWN	E	#26 STR TFE BRN

No

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83002 0011000	305 MT	1.361 KG	BROWN	ES	#26 7/34 STR TFE BRN
83002 002100	30 MT	0.091 KG	RED	E	#26 STR TFE RED
83002 0021000	305 MT	1.361 KG	RED		#26 7/34 STR TFE RED
83002 003100	30 MT	0.091 KG	ORANGE	E	#26 STR TFE ORG
83002 0031000	305 MT	1.361 KG	ORANGE	ES	#26 7/34 STR TFE ORG
83002 004100	30 MT	0.091 KG	YELLOW	E	#26 STR TFE YEL
83002 0041000	305 MT	1.361 KG	YELLOW	ES	#26 7/34 STR TFE YEL
83002 005100	30 MT	0.091 KG	GREEN, DARK	E	#26 STR TFE GRNDK
83002 0051000	305 MT	1.361 KG	GREEN, DARK	ES	#26 7/34 STR TFE GRNDK
83002 006100	30 MT	0.091 KG	BLUE, LIGHT	E	#26 STR TFE BLULT
83002 0061000	305 MT	1.361 KG	BLUE, LIGHT	ES	#26 7/34 STR TFE BLULT
83002 007100	30 MT	0.091 KG	VIOLET	E	#26 STR TFE VIO
83002 0071000	305 MT	1.361 KG	VIOLET	E	#26 7/34 STR TFE VIO
83002 008100	30 MT	0.091 KG	GRAY	E	#26 STR TFE GRY
83002 0081000	305 MT	1.361 KG	GRAY	ES	#26 7/34 STR TFE GRY
83002 009100	30 MT	0.091 KG	WHITE	E	#26 STR TFE WHT
83002 0091000	305 MT	1.361 KG	WHITE		#26 7/34 STR TFE WHT
83002 010100	30 MT	0.091 KG	BLACK	E	#26 STR TFE BLK
83002 0101000	305 MT	1.361 KG	BLACK	E	#26 7/34 STR TFE BLK

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 ORDER10

Revision Number: 1 Revision Date: 05-14-2007

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