Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



83008 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	20	7x28	SPC - Silver Plated Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
TFE - Tetrafluoroethylene	.010

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.058 in.

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
ime Test	
UL Flame Test:	VW-1

Fla

Plenum/Non-Plenum

Plenum (Y/N): No

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83008 001100	100 FT	0.400 LB	BROWN		#20 STR TFE BRN

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83008 0011000	1,000 FT	6.000 LB	BROWN	SW	#20 STR TFE BRN
83008 002100	100 FT	0.400 LB	RED		#20 STR TFE RED
83008 0021000	1,000 FT	6.000 LB	RED	SW	#20 STR TFE RED
83008 003100	100 FT	0.400 LB	ORANGE		#20 STR TFE ORG
83008 0031000	1,000 FT	6.000 LB	ORANGE	SW	#20 STR TFE ORG
83008 004100	100 FT	0.400 LB	YELLOW		#20 STR TFE YEL
83008 0041000	1,000 FT	6.000 LB	YELLOW	SW	#20 STR TFE YEL
83008 005100	100 FT	0.400 LB	GREEN, DARK		#20 STR TFE GRNDK
83008 0051000	1,000 FT	6.000 LB	GREEN, DARK	SW	#20 STR TFE GRNDK
83008 006100	100 FT	0.400 LB	BLUE, LIGHT		#20 STR TFE BLULT
83008 0061000	1,000 FT	6.000 LB	BLUE, LIGHT	SW	#20 STR TFE BLULT
83008 0071000	1,000 FT	6.000 LB	VIOLET	SW	#20 STR TFE VIO
83008 0081000	1,000 FT	6.000 LB	GRAY	SW	#20 STR TFE GRY
83008 009100	100 FT	0.400 LB	WHITE		#20 STR TFE WHT
83008 0091000	1,000 FT	6.000 LB	WHITE	SW	#20 STR TFE WHT
83008 010100	100 FT	0.400 LB	BLACK		#20 STR TFE BLK
83008 0101000	1,000 FT	6.000 LB	BLACK	S W	#20 STR TFE BLK

S = STRIPING ADDERS FOR TYPES E AND EE: 123 STRIPES. MINIMUM ORDER10 W = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 75'

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

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