

83026 Hook-up/Lead - UL AWM Style 1180

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	22	19x34	SPC - Silver Plated Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
TFE - Tetrafluoroethylene	.015

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.060 in.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	1180
UL Rating:	300 V RMS, 200°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-16878/5 (Except For Stranding)
MIL Spec Rating:	1000 V, 200°C

Flame Test

UL Flame Test: VW-1

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
83026 001100	100 FT	0.400 LB	BROWN	E	#22 STR TFE BRN

83026 Hook-up/Lead - UL AWM Style 1180

83026 0011000	1,000 FT	4.000 LB	BROWN	E S	#22 STR TFE BRN
83026 002100	100 FT	0.400 LB	RED	E	#22 STR TFE RED
83026 0021000	1,000 FT	4.000 LB	RED	E S	#22 STR TFE RED
83026 003100	100 FT	0.400 LB	ORANGE	E	#22 STR TFE ORG
83026 0031000	1,000 FT	4.000 LB	ORANGE	E S	#22 STR TFE ORG
83026 004100	100 FT	0.400 LB	YELLOW	E	#22 STR TFE YEL
83026 0041000	1,000 FT	4.000 LB	YELLOW	E S	#22 STR TFE YEL
83026 005100	100 FT	0.400 LB	GREEN, DARK	E	#22 STR TFE GRNDK
83026 0051000	1,000 FT	4.000 LB	GREEN, DARK	E S	#22 STR TFE GRNDK
83026 006100	100 FT	0.400 LB	BLUE, LIGHT	E	#22 STR TFE BLULT
83026 0061000	1,000 FT	4.000 LB	BLUE, LIGHT	E S	#22 STR TFE BLULT
83026 007100	100 FT	0.400 LB	VIOLET	E	#22 STR TFE VIO
83026 0071000	1,000 FT	4.000 LB	VIOLET	E S	#22 STR TFE VIO
83026 008100	100 FT	0.400 LB	GRAY	E	#22 STR TFE GRY
83026 0081000	1,000 FT	4.000 LB	GRAY	E S	#22 STR TFE GRY
83026 009100	100 FT	0.400 LB	WHITE	E	#22 STR TFE WHT
83026 0091000	1,000 FT	4.000 LB	WHITE	E S	#22 STR TFE WHT
83026 010100	100 FT	0.400 LB	BLACK	E	#22 STR TFE BLK
83026 0101000	1,000 FT	4.000 LB	BLACK		#22 STR TFE BLK
83026 010500	500 FT	3.000 LB	BLACK	E S	#22 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

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

© 2012 Belden, Inc
 All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

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