Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

8597 Hook-up/Lead - (Type B) MIL-W-16878/1-PVC



For more Information please call

1-800-Belden1



General Description:

Tinned copper conductor, PVC insulation. Covers insulated wire for internal wiring of meters, panels, and electrical or electronic equipment. Temperatures to 105°C.

Physical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
1 28 7x36 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material Wall Thickness (in.) PVC - Polyvinyl Chloride .010	
Overall Insulation Overall Cable	
Overall Nominal Diameter:	0.035 in.
Applicable Specifications and Agency Compliance	e (Overall)
Applicable Standards & Environmental Programs	
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2011/65/EU (ROHS II): EU CE Mark:	Yes Yes
EU CE Mark:	Yes
EU CE Mark: EU Directive 2000/53/EC (ELV):	Yes Yes
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS):	Yes Yes Yes
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy):	Yes Yes Yes 04/01/2006
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE):	Yes Yes Yes 04/01/2006 Yes
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR):	Yes Yes 04/01/2006 Yes Yes
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable):	Yes Yes 04/01/2006 Yes Yes Yes
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable): MII Order #39 (China RoHS):	Yes Yes 04/01/2006 Yes Yes Yes Yes Yes
EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable): MII Order #39 (China RoHS): Military Specification:	Yes Yes Ves 04/01/2006 Yes Yes Yes Yes Yes Yes Yes Yes NEMA HP3, MIL-W-16878/1

Put Ups and Colors

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8597 0011000	1,000 FT	1.000 LB	BROWN		28 STR PVC BRN
8597 002100	100 FT	0.200 LB	RED		28 STR PVC RED
8597 0021000	1,000 FT	1.000 LB	RED		28 STR PVC RED
8597 0031000	1,000 FT	1.000 LB	ORANGE		28 STR PVC ORG
8597 004100	100 FT	0.200 LB	YELLOW		28 STR PVC YEL
8597 0041000	1,000 FT	1.000 LB	YELLOW		28 STR PVC YEL
8597 0051000	1,000 FT	1.000 LB	GREEN, DARK		28 STR PVC DGRN
8597 006100	100 FT	0.200 LB	BLUE, LIGHT		28 STR PVC LBLU
8597 0061000	1,000 FT	1.000 LB	BLUE, LIGHT		28 STR PVC LBLU
8597 0071000	1,000 FT	1.000 LB	VIOLET		28 STR PVC VIO
8597 0081000	1,000 FT	1.000 LB	GRAY		28 STR PVC GRY
8597 009100	100 FT	0.200 LB	WHITE		28 STR PVC WHT
8597 0091000	1,000 FT	1.000 LB	WHITE		28 STR PVC WHT
8597 010100	100 FT	0.200 LB	BLACK		28 STR PVC BLK

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8597 0101000	1.000 FT	1.000 LB	BLACK	28 STR PVC BLK
8597 0101000	1.000 F1	1.000 LB	BLACK	120 STR PVC BLK
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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.