## **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



# 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

### 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 (Overall)**

## **Applicable Standards & Environmental Programs**

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):	04/01/2006
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-16878/1
MIL Spec Rating:	600 V, 105°C

### 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
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

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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
8597 0101000	1,000 FT	1.000 LB	BLACK	28 STR PVC BLK

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

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