# **Detailed Specifications & Technical Data**

METRIC MEASUREMENT VERSION



## 8897 Hook-up/Lead - Test Prod Wire

For more Information please call

1-800-Belden1



## **General Description:**

Tinned copper conductor, separator, rubber insulation. Manufactured for MIL-W-13169B.

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## **Physical Characteristics (Overall)**

#### Conductor

#### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	18	65x36	TC - Tinned Copper

**Total Number of Conductors:** 

#### Insulation

**Insulation Material:** 

Insulation Material	Wall Thickness (mm)
Rubber	1.143

#### **Overall Insulation Overall Cable**

**Overall Nominal Diameter:** 3.658 mm

### **Mechanical Characteristics (Overall)**

Non-UL Temperature Rating: 80°C

## **Applicable Specifications and Agency Compliance (Overall)**

## **Applicable Standards & Environmental Programs**

EU Directive 2011/65/EU (ROHS II):	Yes
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):	01/01/2004
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-13169 B
enum/Non-Plenum	

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Plenum (Y/N): No

### **Electrical Characteristics (Overall)**

Breakdown Voltage: 20,000 V Suggested Working Voltage: 5, 000 V

### **Put Ups and Colors:**

Item # Putu	sup Ship Weight	Color	Notes	Item Desc	
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8897 002U500	152 MT	3.856 KG	RED	#18 STR SBR RED
8897 002500	152 MT	2.041 KG	RED	#18 STR SBR RED
8897 010U500	152 MT	3.856 KG	BLACK	#18 STR SBR BLK
8897 010500	152 MT	3.856 KG	BLACK	#18 STR SBR BLK

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

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