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1-800-Belden1



## Description:

Tinned copper conductor, rubber insulation.

## Physical Characteristics (Overall)

### Conductor

#### AWG:

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

### Insulation

#### Insulation Material:

Insulation Material	Wall Thickness (mm)
Rubber	2.3114

### Overall Insulation

#### Overall Cabling

Overall Nominal Diameter: 5.817 mm

## Mechanical Characteristics (Overall)

Non-UL Temperature Rating: 90°C

## 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):	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

### Plenum/Non-Plenum

Plenum (Y/N): No

## Electrical Characteristics (Overall)

Breakdown Voltage: 29,000 V

Suggested Working Voltage: 10,000 V

## Related Documents:

No related documents are available for this product

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8898 002100	30 MT	1.769 KG	RED		#18 STR EPDM RED

## METRIC MEASUREMENT VERSION

### 8898 Hook-up/Lead - Test Prod Wire

8898 002500	152 MT	7.031 KG	RED	C	#18 STR EPDM RED
8898 010100	30 MT	1.769 KG	BLACK		#18 STR EPDM BLK
8898 010500	152 MT	7.258 KG	BLACK	C	#18 STR EPDM BLK

**Notes:**

C = CRATE REEL PUT-UP.

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