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1-800-Belden1



## General Description:

Tinned copper conductor, rubber insulation.

## Physical Characteristics (Overall)

### Conductor

AWG:

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

Total Number of Conductors: 1

### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
Rubber	.091

### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.229 in.

## Mechanical Characteristics (Overall)

Non-UL Temperature Rating: 90°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
MIL 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

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8898 002100	100 FT	3.900 LB	RED		#18 STR EPDM RED
8898 002500	500 FT	17.500 LB	RED	C	#18 STR EPDM RED
8898 010100	100 FT	3.900 LB	BLACK		#18 STR EPDM BLK
8898 010500	500 FT	17.500 LB	BLACK	C	#18 STR EPDM BLK

Notes:

C = CRATE REEL PUT-UP.

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

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