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1-800-Belden1



### General Description:

Suitable for mercury switches when protected against mechanical abuse. This wire has a tough, flexible Silicone insulation that remains flexible over a wide temperature range: +150°C to -55°C.

### Physical Characteristics (Overall)

#### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	17	210x40	TC - Tinned Copper

Total Number of Conductors: 1

#### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
Silicone Rubber	.030

#### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.118 in.

### Mechanical Characteristics (Overall)

Non-UL Temperature Rating: 150°C

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

UL AWM Style:	3123
UL Rating:	600 V, 150°C
EU Directive 2011/65/EU (ROHS II):	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

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
34017 0082000	2,000 FT	26.000 LB	GRAY	C	#17 STR SIL 150C 600V

#### Notes:

C = CRATE REEL PUT-UP.

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## 34017 Hook-up/Lead - UL Style 3123

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