

## 30816 Hook-up/Lead - UL AWM Style 3070

For more Information  
please call

1-800-Belden1



### Description:

UL Recognizes finer stands on the 150°C rated wire. The Silicone insulation strips clean and easy. Recommended for high-temperature applications. This wire can be used with Class 130(B), 155(F) or 180(H) insulation systems.

### Physical Characteristics (Overall)

#### Conductor

##### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	16	26x30	TC - Tinned Copper

#### Insulation

##### Insulation Material:

Insulation Material	Wall Thickness (in.)
Silicone with Lacquered Glass Braid Covering	.030

#### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.145 in.

### Mechanical Characteristics (Overall)

Non-UL Temperature Rating: 150°C

Recommended Maximum Baking Cycles: 24 Hours @ 410°F (210°C)

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

UL AWM Style:	3070
UL Rating:	600 V, 150°C
CSA Rating:	600 V, 150°C
CSA Type:	SEWF-2
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

### Related Documents:

No related documents are available for this product

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
30816 009500	500 FT	9.000 LB	WHITE	F	#16 SIL GL BRD 150C 600V
30816 010500	500 FT	9.000 LB	BLACK	F	#16 SIL GL BRD 150C 600V

**Notes:**

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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