# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



## 32412 Hook-up/Lead - UL AWM Style 3074

For more Information please call

1-800-Belden1



### **General Description:**

The glass braid offers abrasion resistance, is treated to prevent fraying. The Silicone insulation strips easy and clean. Recommended for high-temperature applications in motors, lighting fixtures, clothes dryers, stoves, therapeutic and electronic devices

### **Physical Characteristics (Overall)**

#### Conductor

AWG:

# Conductors AWG Stranding 12 19x24.5

**Total Number of Conductors:** 

#### Insulation Material:

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

#### **Overall Insulation**

#### **Overall Cable**

**Overall Nominal Diameter:** 0.190 in.

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

Non-UL Temperature Rating:	200°C	
Bulk Cable Weight:	25 lbs/1000 ft.	
Recommended Maximum Baking Cycles:	24 hours @ 410°F (210°C)	

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

### **Applicable Standards & Environmental Programs**

UL Rating:	600 V, 200°C, VW-1		
CSA Rating:	600 V, 200°C		
CSA Type:	SEW-2		
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		
Plenum/Non-Plenum			

Plenum (Y/N): No

# **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
32412 009500	500 FT	17.500 LB	WHITE	F	#12 SIL GL BRD 200C 600V
32412 010500	500 FT	17.500 LB	BLACK	F	#12 SIL GL BRD 200C 600V

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

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Revision Number: 1 Revision Date: 07-17-2012

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