Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



30801 Hook-up/Lead - UL AWM Style 3126

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 Conductor Material

1 | 210x24 | TC - Tinned Copper

Total Number of Conductors:

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
Silicone with Lacquered Glass Braid Covering	2.032

Separator

Separator Material over Conductor:

Overall Insulation

Overall Cable

Overall Nominal Diameter: 15.799 mm

Mechanical Characteristics (Overall)

Non-UL Temperature Rating:	200°C		
Bulk Cable Weight:	595.578 Kg/Km		
Recommended Maximum Baking Cycles:	24 hours @ 410°F (210°C)		

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	3126
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 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
lenum/Non-Plenum	
Plenum (Y/N):	No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
30801 009100	100 FT	43.200 LB	WHITE	С	#1 SIL GL BRD 200C 600V
30801 009250	250 FT	100.500 LB	WHITE	CF	#1 SIL GL BRD 200C 600V
30801 010100	100 FT	43.200 LB	BLACK	С	#1 SIL GL BRD 200C 600V

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30801 010250	250 FT	100.500 LB	BLACK	CF	#1 SIL GL BRD 200C 600V

C = CRATE REEL PUT-UP

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

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

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