Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

30800 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 2/0 504x26 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material Wall Thickness (mm	m)
Silicone with Lacquered Glass Braid Covering 2.032	
Separator	
Separator Material over Conductor:	Y
Overall Insulation	
Overall Cable	
Overall Nominal Diameter:	18.085 mm
Mechanical Characteristics (Overall)	
Non-UL Temperature Rating:	200°C
Bulk Cable Weight:	857.203 Kg/Km
Min. Bend Radius/Minor Axis:	184.150 mm
Recommended Maximum Baking Cycles:	24 hours @ 410°F (210°C)
Applicable Specifications and Agency Compliance (C	
Applicable Specifications and Agency Compliance (C Applicable Standards & Environmental Programs	Sveranj
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
Plenum/Non-Plenum	
Plenum (Y/N):	No
Notes (Overall)	
Notes: Exact strand count may vary.	
Put Ups and Colors:	
Item # Putup Ship Weight	Color Notes Item Desc

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30800 009100	100 FT	58.900 LB	WHITE	С	#2/0SIL GL BRD 200C 600V
30800 009250	250 FT	142.000 LB	WHITE	CF	#2/0SIL GL BRD 200C 600V

Notes: C = CRATE REEL PUT-UP

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

Revision Date: 11-15-2013 Revision Number: 3

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