Detailed Specifications & Technical Data



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37508 Hook-up/Lead - UL AWM Style 3499

For more Information please call

1-800-Belden1



General Description:

EPDM is naturally corona and more heat resistant than many other rubber compounds and is able to take longer bake cycles frequently needed for big jobs. EPDM has superior weather resistance and low temperature pliability.

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Physical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Mate	
1 8 84x27 TC - Tinned Cop	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material	Wall Thickness (mm)
EPDM - Ethylene Propylene Diene Monomer Rubb	3.175
Separator	
Separator Material over Conductor:	Y
Overall Insulation	· · · · · · · · · · · · · · · · · · ·
Overall Cable	
Overall Nominal Diameter:	10.744 mm
Applicable Specifications and Agency Co	ipliance (Overall)
Applicable Standards & Environmental Progra	S
UL AWM Style:	3499
UL Rating:	7500 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
37508 0101000	1,000 FT	130.000 LB	BLACK	CF	#8 STR EPDM BLK
37508 01050	50 FT	9.600 LB	BLACK	С	#8 STR EPDM BLK
37508 010500	500 FT	66.000 LB	BLACK	CF	#8 STR EPDM BLK

Notes: C = CRATE REEL PUT-UP. F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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METRIC MEASUREMENT VERSION

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

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