Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

37112 Hook-up/Lead - UL AWM Style 3340 and 3374



For more Information please call

1-800-Belden1



General Description:

EPDM high temperature lead wire. 150C EPDM wire is recommended for Class 130(B), 155(F) and also in some 180(H) systems. It^s UL Recognized under Style 3374 as 150C-600V Appliance Wiring Material. The CSA Listing, as a coil lead, is 125C, 600V.

Physical Characteristics (Overall)	
Conductor	
AWG:	
# Conductors AWG Stranding Conductor Material 1 12 65x30 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation	
Insulation Material:	
EPDM - Ethylene Propylene Diene Monomer Rubber	
Overall Insulation Overall Cable	
Overall Nominal Diameter:	4.826 mm
Mechanical Characteristics (Overall)	
UL Temperature Rating:	125°C (UL AWM Style 3340), 125°C (UL AWM Style 3374), 150°C
Applicable Specifications and Agency Compliance	e (Overall)
Applicable Standards & Environmental Programs	
UL AWM Style:	UL Style 3340 (600 V 125°C), UL Style 3374 (600 V 125°C)
UL Rating:	600 V, 150°C
CSA Rating:	600 V, 125°C
CSA Type:	CL1254
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
Electrical Characteristics (Overall)	
Max. Operating Voltage - UL:	
Voltage 600 V RMS (UL AWM Style 3340) 600 V RMS (UL AWM Style 3374)	

Put Ups and Colors:

ltem #	Putup	Ship Weight	Color	Notes	Item Desc
37112 002500	500 FT	18.000 LB	RED	CF	#12 STR EPDM 150C 600V
37112 0103000	3,000 FT	105.000 LB	BLACK	CI	#12STR EPDM 150C 600VBLK

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37112 010500	500 FT	18.000 LB	BLACK	CF	#12 STR EPDM 150C 600V
37112 0105000	5,000 FT	170.000 LB	BLACK	СМ	#12 STR EPDM BLK

Notes: C = CRATE REEL PUT-UP.

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

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200' M = FINAL PUT-UP LENGTH MAY VARY -10% TO +0% FROM LENGTH SHOWN.

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