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



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

Insulation

Insulation Material:

Insulation Material

EPDM - Ethylene Propylene Diene Monomer Rubber

Overall Insulation Overall Cabling

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 (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 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
enum/Non-Plenum	
Plenum (Y/N):	No

Ple

Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

Voltage

600 V RMS (UL AWM Style 3340) 600 V RMS (UL AWM Style 3374)

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Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
37112 002500	152 MT	7.484 KG	RED	CF	#12 STR EPDM 150C 600V
37112 0103000	914 MT	47.627 KG	BLACK	СІ	#12STR EPDM 150C 600VBLK
37112 010500	152 MT	7.484 KG	BLACK	CF	#12 STR EPDM 150C 600V
37112 0105000	1,524 MT	77.111 KG	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.

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

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