Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



37114 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	14	41x30	TC - Tinned Copper

Total Number of Conductors:

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
EPDM - Ethylene Propylene Diene Monomer Rubber	1.143

Overall Insulation

Overall Cable

Overall Nominal Diameter: 4.293 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 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			
num/Non-Plenum				
Plenum (Y/N):	No			

Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

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

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
37114 0024000	1,219 MT	43.545 KG	RED	CIZ	#14STR EPDM 150C 600VRED
37114 002500	152 MT	5.670 KG	RED	F	#14 STR EPDM 150C 600V
37114 0104000	1,219 MT	43.545 KG	BLACK	СІ	#14STR EPDM 150C 600VBLK
37114 010500	152 MT	5.670 KG	BLACK	F	#14 STR EPDM 150C
37114 0105000	1,524 MT	56.699 KG	BLACK	С	#14 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'

Z = FINAL PUT-UP LENGTH MAY VARY (+ OR -) 10% FOR SPOOLS OR REELS AND(+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.

Revision Number: 1 Revision Date: 08-02-2012

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