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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	3/0	630x26	TC - Tinned Copper

Total Number of Conductors: 1

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
EPDM - Ethylene Propylene Diene Monomer Rubber	.095

Separator

Separator Material over Conductor: Y

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.758 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 655 lbs/1000 ft.

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
EU Directive 2011/65/EU (ROHS II):	Yes
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

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)

Notes (Overall)

Notes: Exact strand count may vary.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
37130 010250	250 FT	174.000 LB	BLACK	C F	#3/0 STR EPDM 150C 600V
37130 01050	50 FT	38.500 LB	BLACK	C	#3/0 STR EPDM 150C 600V
37130 010500	500 FT	346.000 LB	BLACK	C	#3/0 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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