## **Detailed Specifications & Technical Data**

**METRIC MEASUREMENT VERSION** 



## 37103 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 133x24 TC - Tinned Copper **Total Number of Conductors:** Insulation Material: **Insulation Material** Wall Thickness (mm) EPDM - Ethylene Propylene Diene Monomer Rubber | 2.032 Separator **Separator Material over Conductor:** Υ **Overall Insulation Overall Cable Overall Nominal Diameter:** 11.506 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 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)**

#### May Operation Voltage III

Max. Operating Voltage - UL:

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

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37103 010100	100 FT	24.400 LB	BLACK	С	#3 STR EPDM 150C 600V
37103 010250	250 FT	61.750 LB	BLACK	CF	#3 STR EPDM 150C 600V

Notes: C = CRATE REEL PUT-UP.

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

Revision Date: 08-01-2012 Revision Number: 1

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