

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

  	<p><b>For more information please call</b> <b>1-800-Belden1</b></p> <p><u>See Put-ups and Colors</u></p>
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**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:**

**CONDUCTOR:**

Number of Conductors	1
Total Number of Conductors	1
AWG	12
Stranding	65x30
Conductor Material	TC - Tinned Copper

**INSULATION:**

Insulation Material	EPDM - Ethylene Propylene Diene Monomer Rubber
Min. Average Insulation Wall Thickness	.045 in.

**OVERALL:**

Overall Nominal Diameter	.190 in.
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**MECHANICAL CHARACTERISTICS:**

UL Temperature Rating	125°C (UL AWM Style 3340), 125°C (UL AWM Style 3374), 150°C
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**APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:**

**APPLICABLE STANDARDS:**

UL AWM Style	UL Style 3340 (600 V 125°C), UL Style 3374 (600 V 125°C)
UL Rating	600 V, 150°C
CSA Type	CL1254
CSA Rating	600 V, 125°C
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004

**FLAME TEST:**

UL Flame Test	UL1581 Horizontal-Specimen Appliance-Wire Flame Test
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**PLENUM/NON-PLENUM:**

Plenum (Y/N)	N
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**ELECTRICAL CHARACTERISTICS:**

Max. Operating Voltage - UL 600 V RMS (UL AWM Style 3340), 600 V RMS (UL AWM Style 3374)

**PUT-UPS AND COLORS:**

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
37112 002500	#12 STR EPDM 150C 600V	500	16.5	RED	C F
37112 0103000	#12STR EPDM 150C 600VBLK	3000	105	BLACK	C I
37112 010500	#12 STR EPDM 150C 600V	500	16.5	BLACK	C F
37112 0105000	#12 STR EPDM BLK	5000	170	BLACK	C M

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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