

## 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                                                      |

**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) |

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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   | C F   | #12 STR EPDM 150C 600V   |
| 37112 0103000 | 914 MT   | 47.627 KG   | BLACK | C I   | #12STR EPDM 150C 600VBLK |
| 37112 010500  | 152 MT   | 7.484 KG    | BLACK | C F   | #12 STR EPDM 150C 600V   |
| 37112 0105000 | 1,524 MT | 77.111 KG   | BLACK | C M   | #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.

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