Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

37118 Hook-up/Lead - UL AWM Style 3340 and 3374

For more Information please call







Description:

Voltage

EPDM high temperature lead wire. 150°C 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 150°C-600V Appliance Wiring Material. The CSA Listing, as a coil lead, is 125°C, 600V.

| Physical Characteristics (Overall) | |
|--|---|
| Conductor AWG: | |
| # Conductors AWG Stranding Conductor Material | |
| 1 18 16x30 TC - Tinned Copper | |
| Insulation | |
| Insulation Material: | |
| Insulation Material Wal EPDM - Ethylene Propylene Diene Monomer Rubber 1.14 | 3 I Thickness (mm) |
| Overall Insulation | |
| Overall Cabling | |
| Overall Nominal Diameter: | 3.607 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 Com | |
| Applicable Standards & Environmental Program 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 CE Mark: | 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 |
| Plenum/Non-Plenum | |
| Plenum (Y/N): | No |
| Electrical Characteristics (Overall) | |
| Max. Operating Voltage - UL: | |

Detailed Specifications & Technical Data



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37118 Hook-up/Lead - UL AWM Style 3340 and 3374

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

Related Documents:

No related documents are available for this product

Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---------------|----------|-------------|-------------|-------|--------------------------|
| 37118 002500 | 152 MT | 3.402 KG | RED | F | #18 STR EPDM 150C 600V |
| 37118 0025000 | 1,524 MT | 31.752 KG | RED | CIZ | #18STR EPDM 150C 600VRED |
| 37118 005500 | 152 MT | 3.402 KG | GREEN, DARK | F | #18STREPDM150C600VDGRN |
| 37118 009500 | 152 MT | 3.402 KG | WHITE | F | #18 STR EPDM 150C 600V |
| 37118 0095000 | 1,524 MT | 31.752 KG | WHITE | CIZ | #18STR EPDM 150C 600VWHT |
| 37118 010500 | 152 MT | 3.402 KG | BLACK | F | #18 STR EPDM 150C 600V |
| 37118 0105000 | 1,524 MT | 31.752 KG | BLACK | CIZ | #18STR EPDM 150C 600VBLK |
| 37118 0135000 | 1,524 MT | 31.752 KG | BLUE, DARK | CIZ | #18STREPDM 150C 600VDBLU |

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.

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