

35718 Hook-up/Lead - UL AWM Style 3199 - XL-DUR®

 For more Information
 please call

1-800-Belden1

**General Description:**

The insulation is cross-linked polyethylene applied in a single extrusion. This construction has excellent thermal aging characteristics, moisture resistance, and solvent resistance.

Physical Characteristics (Overall)**Conductor****AWG:**

| # Conductors | AWG | Stranding | Conductor Material |
|--------------|-----|-----------|--------------------|
| 1 | 18 | 19x30.5 | TC - Tinned Copper |

Total Number of Conductors: 1

Insulation**Insulation Material:**

| Insulation Material | Wall Thickness (mm) |
|----------------------------------|---------------------|
| XLPE - Cross Linked Polyethylene | 0.381 |

Overall Insulation**Overall Cable**

Overall Nominal Diameter: 1.981 mm

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

| | |
|---------------------------------------|------------------|
| UL AWM Style: | 3199 |
| UL Rating: | 300 V RMS, 105°C |
| CSA Rating: | 300 V RMS, 105°C |
| CSA Type: | CL1054 |
| EU Directive 2011/65/EU (ROHS II): | Yes |
| EU Directive 2000/53/EC (ELV): | Yes |
| EU Directive 2002/95/EC (RoHS): | Yes |
| EU RoHS Compliance Date (mm/dd/yyyy): | 07/01/2004 |
| 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

Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---------------|----------|-------------|-------|-------|------------------------|
| 35718 0095000 | 5,000 FT | 40.000 LB | WHITE | C | #18 STR XLPE 105C 300V |
| 35718 0105000 | 5,000 FT | 40.000 LB | BLACK | I U Z | #18 STR XLPE 105C 300V |

Notes:

METRIC MEASUREMENT VERSION

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C = CRATE REEL PUT-UP.

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'

U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10000' PER COLORCOMBINATION. (SEE TOPCOAT ADDER TABLE)

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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