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1-800-Belden1



## General Description:

Tinned copper conductor, semi-rigid PVC insulation (solid conductors suitable for wire wrap applications).

## Physical Characteristics (Overall)

### Conductor

#### AWG:

| # Conductors | AWG | Stranding | Conductor Material |
|--------------|-----|-----------|--------------------|
| 1            | 18  | 16x30     | TC - Tinned Copper |

Total Number of Conductors: 1

### Insulation

#### Insulation Material:

| Insulation Material      | Wall Thickness (mm) |
|--------------------------|---------------------|
| PVC - Polyvinyl Chloride | 0.254               |

### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 1.702 mm

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

|                                       |                 |
|---------------------------------------|-----------------|
| UL AWM Style:                         | 1061            |
| UL Rating:                            | 300 V RMS, 80°C |
| CSA Rating:                           | 300 V RMS, 80°C |
| CSA Type:                             | AWM I, A/B      |
| EU Directive 2011/65/EU (ROHS II):    | Yes             |
| 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): | 10/01/2005      |
| 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             |

### Flame Test

|                 |      |
|-----------------|------|
| UL Flame Test:  | VW-1 |
| CSA Flame Test: | FT1  |

### Plenum/Non-Plenum

Plenum (Y/N): No

## Put Ups and Colors:

## 9911 Hook-up/Lead - UL AWM Style 1061

| Item #       | Putup    | Ship Weight | Color       | Notes | Item Desc        |
|--------------|----------|-------------|-------------|-------|------------------|
| 9911 0021000 | 1,000 FT | 7.000 LB    | RED         |       | #18 STR PVC RED  |
| 9911 0031000 | 1,000 FT | 7.000 LB    | ORANGE      |       | #18 STR PVC ORG  |
| 9911 0041000 | 1,000 FT | 7.000 LB    | YELLOW      |       | #18 STR PVC YEL  |
| 9911 0051000 | 1,000 FT | 7.000 LB    | GREEN, DARK |       | #18 STR PVC DGRN |
| 9911 0091000 | 1,000 FT | 7.000 LB    | WHITE       |       | #18 STR PVC WHT  |
| 9911 0101000 | 1,000 FT | 7.000 LB    | BLACK       |       | #18 STR PVC BLK  |
| 9911 0131000 | 1,000 FT | 7.000 LB    | BLUE, DARK  |       | #18 STR PVC DBLU |

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