# **Detailed Specifications & Technical Data**

### **ENGLISH MEASUREMENT VERSION**



# 9976 Hook-up/Lead - UL AWM Style 1061

For more Information please call

1-800-Belden1



# **Description:**

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

1

# **Physical Characteristics (Overall)**

### Conductor

### AWG:

| # Conductors | AWG | Stranding | Conductor Material |
|--------------|-----|-----------|--------------------|
| 1            | 26  | Solid     | TC - Tinned Copper |

**Total Number of Conductors:** 

#### Insulation

#### **Insulation Material:**

| Insulation Material      | Wall Thickness (in.) |  |  |  |
|--------------------------|----------------------|--|--|--|
| PVC - Polyvinyl Chloride | .010                 |  |  |  |

### **Overall Insulation Overall Cable**

**Overall Nominal Diameter:** 0.036 in.

# **Applicable Specifications and Agency Compliance (Overall)**

#### **Applicable Standards & Environmental Programs** UL AWM Style: 1061

| OL AVIIII Style.                      | 1001            |
|---------------------------------------|-----------------|
| UL Rating:                            | 300 V RMS, 80°C |
| CSA Rating:                           | 300 V RMS, 80°C |
| CSA Type:                             | AWM I, A/B      |
| 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             |
| ame Test                              |                 |
| III Flames Tooks                      | 2007            |

### Flai

**UL Flame Test:** VW-1

### Plenum/Non-Plenum

Plenum (Y/N): No

# **Put Ups and Colors:**

| Item #       | Putup    | Ship Weight | Color | Notes | Item Desc      |
|--------------|----------|-------------|-------|-------|----------------|
| 9976 0011000 | 1,000 FT | 2.000 LB    | BROWN | Р     | 26 SOL PVC BRN |
| 9976 002100  | 100 FT   | 0.200 LB    | RED   |       | 26 SOL PVC RED |

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| 9976 0021000 | 1,000 FT | 2.000 LB | RED         | Р | 26 SOL PVC RED  |
|--------------|----------|----------|-------------|---|-----------------|
| 9976 0031000 | 1,000 FT | 2.000 LB | ORANGE      | P | 26 SOL PVC ORG  |
| 9976 0041000 | 1.000 FT | 2.000 LB | YELLOW      | P | 26 SOL PVC YEL  |
| 9976 0051000 | 1,000 FT | 2.000 LB | GREEN, DARK | P | 26 SOL PVC GRN  |
| 9976 0081000 | 1,000 FT | 2.000 LB | GRAY        | P | 26 SOL PVC GRY  |
| 9976 009100  | 1,000 FT | 0.200 LB | WHITE       | F | 26 SOL PVC GRT  |
| 9976 009100  |          | 0.200 LB |             | P | 26 SOL PVC WHT  |
|              | 1,000 FT |          | WHITE       | P |                 |
| 9976 010100  | 100 FT   | 0.200 LB | BLACK       |   | 26 SOL PVC BLK  |
| 9976 0101000 | 1,000 FT | 2.000 LB | BLACK       | Р | 26 SOL PVC BLK  |
| 9976 0131000 | 1,000 FT | 2.000 LB | BLUE, DARK  | Р | 26 SOL PVC DBLU |

#### Notes:

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION.PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

Revision Number: 1 Revision Date: 05-14-2007

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Page 2 of 2 08-15-201

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