

## 8529 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

 For more Information  
 please call

1-800-Belden1

**Description:**

Tinned copper, PVC insulation, medium wall. The extruded PVC insulation is flame and ozone resistant. Inert to most chemicals, oils, and solvents. Covers single cond., PVC insulated hook-up wire for internal wiring of electrical and electronic equipment.

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

| # Conductors | AWG | Stranding | Conductor Material |
|--------------|-----|-----------|--------------------|
| 1            | 20  | Solid     | TC - Tinned Copper |

Total Number of Conductors: 1

**Insulation****Insulation Material:**

| Insulation Material      | Wall Thickness (in.) |
|--------------------------|----------------------|
| PVC - Polyvinyl Chloride | .017                 |

**Overall Insulation****Overall Cable**

Overall Nominal Diameter: 0.066 in.

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

|                                       |              |
|---------------------------------------|--------------|
| 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          |
| Military Specification:               | MIL-W-76C    |
| MIL Spec Rating:                      | 1000 V, 80°C |

**Plenum/Non-Plenum**

Plenum (Y/N): No

**Put Ups and Colors:**

| Item #       | Putup    | Ship Weight | Color       | Notes | Item Desc      |
|--------------|----------|-------------|-------------|-------|----------------|
| 8529 0021000 | 1,000 FT | 6.000 LB    | RED         | P     | 20 SOL PVC RED |
| 8529 0041000 | 1,000 FT | 6.000 LB    | YELLOW      | P     | 20 SOL PVC YEL |
| 8529 0051000 | 1,000 FT | 6.000 LB    | GREEN, DARK | P     | 20 SOL PVC GRN |
| 8529 009100  | 100 FT   | 0.600 LB    | WHITE       |       | 20 SOL PVC WHT |
| 8529 0091000 | 1,000 FT | 6.000 LB    | WHITE       | P     | 20 SOL PVC WHT |
| 8529 010100  | 100 FT   | 0.600 LB    | BLACK       |       | 20 SOL PVC BLK |

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|              |          |          |            |   |                 |
|--------------|----------|----------|------------|---|-----------------|
| 8529 0101000 | 1,000 FT | 6,000 LB | BLACK      | P | 20 SOL PVC BLK  |
| 8529 0131000 | 1,000 FT | 6,000 LB | BLUE, DARK | P | 20 SOL PVC DBLU |

**Notes:**

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

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