

## 8524 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            | 22  | 7x30      | TC - Tinned Copper |

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

| Insulation Material      | Wall Thickness (mm) |
|--------------------------|---------------------|
| PVC - Polyvinyl Chloride | 0.4318              |

**Overall Insulation****Overall Cabling**

Overall Nominal Diameter: 1.626 mm

**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

**Related Documents:**

No related documents are available for this product

**Put Ups and Colors:**

| Item #       | Putup  | Ship Weight | Color | Notes | Item Desc      |
|--------------|--------|-------------|-------|-------|----------------|
| 8524 001100  | 30 MT  | 0.181 KG    | BROWN |       | 22 STR PVC BRN |
| 8524 0011000 | 305 MT | 1.814 KG    | BROWN | P     | 22 STR PVC BRN |
| 8524 002100  | 30 MT  | 0.181 KG    | RED   |       | 22 STR PVC RED |
| 8524 0021000 | 305 MT | 1.814 KG    | RED   | P     | 22 STR PVC RED |

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|              |        |          |             |   |                 |
|--------------|--------|----------|-------------|---|-----------------|
| 8524 003100  | 30 MT  | 0.181 KG | ORANGE      |   | 22 STR PVC ORG  |
| 8524 0031000 | 305 MT | 1.814 KG | ORANGE      | P | 22 STR PVC ORG  |
| 8524 004100  | 30 MT  | 0.181 KG | YELLOW      |   | 22 STR PVC YEL  |
| 8524 0041000 | 305 MT | 1.814 KG | YELLOW      | P | 22 STR PVC YEL  |
| 8524 005100  | 30 MT  | 0.181 KG | GREEN, DARK |   | 22 STR PVC GRN  |
| 8524 0051000 | 305 MT | 1.814 KG | GREEN, DARK | P | 22 STR PVC GRN  |
| 8524 006100  | 30 MT  | 0.181 KG | BLUE, LIGHT |   | 22 STR PVC LBLU |
| 8524 0061000 | 305 MT | 1.814 KG | BLUE, LIGHT | P | 22 STR PVC LBLU |
| 8524 007100  | 30 MT  | 0.181 KG | VIOLET      |   | 22 STR PVC VIO  |
| 8524 0071000 | 305 MT | 1.814 KG | VIOLET      | P | 22 STR PVC VIO  |
| 8524 008100  | 30 MT  | 0.181 KG | GRAY        |   | 22 STR PVC GRY  |
| 8524 0081000 | 305 MT | 1.814 KG | GRAY        | P | 22 STR PVC GRY  |
| 8524 009100  | 30 MT  | 0.181 KG | WHITE       |   | 22 STR PVC WHT  |
| 8524 0091000 | 305 MT | 1.814 KG | WHITE       | P | 22 STR PVC WHT  |
| 8524 010100  | 30 MT  | 0.181 KG | BLACK       |   | 22 STR PVC BLK  |
| 8524 0101000 | 305 MT | 1.814 KG | BLACK       | P | 22 STR PVC BLK  |
| 8524 0131000 | 305 MT | 1.814 KG | BLUE, DARK  | P | 22 STR 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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