

## 8538 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

 For more Information  
 please call

1-800-Belden1

**General Description:**

Tinned copper, PVC insulation, med. 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	24	Solid	TC - Tinned Copper

**Total Number of Conductors:** 1
**Insulation****Insulation Material:**

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

**Overall Insulation****Overall Cable**
**Overall Nominal Diameter:** 1.397 mm
**Applicable Specifications and Agency Compliance (Overall)****Applicable Standards & Environmental Programs**

<b>EU Directive 2011/65/EU (ROHS II):</b>	Yes
<b>EU CE Mark:</b>	Yes
<b>EU Directive 2000/53/EC (ELV):</b>	Yes
<b>EU Directive 2002/95/EC (RoHS):</b>	Yes
<b>EU RoHS Compliance Date (mm/dd/yyyy):</b>	10/01/2005
<b>EU Directive 2002/96/EC (WEEE):</b>	Yes
<b>EU Directive 2003/11/EC (BFR):</b>	Yes
<b>CA Prop 65 (CJ for Wire &amp; Cable):</b>	Yes
<b>MII Order #39 (China RoHS):</b>	Yes
<b>Military Specification:</b>	MIL-W-76C
<b>MIL Spec Rating:</b>	1000 V, 80°C

**Plenum/Non-Plenum**
**Plenum (Y/N):** No
**Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8538 009100	100 FT	0.300 LB	WHITE		24 SOL PVC WHT
8538 0091000	1,000 FT	3.000 LB	WHITE	P	24 SOL PVC WHT
8538 010100	100 FT	0.300 LB	BLACK		24 SOL PVC BLK

**Notes:**

## METRIC MEASUREMENT VERSION

### 8538 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

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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