

## 8530 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

 For more Information  
 please call

1-800-Belden1

**General 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	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: 1.499 mm

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

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
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
8530 002100	30 MT	0.181 KG	RED		22 SOL PVC RED
8530 0021000	305 MT	1.814 KG	RED	C	22 SOL PVC RED
8530 003100	30 MT	0.181 KG	ORANGE		22 SOL PVC ORG
8530 0031000	305 MT	1.814 KG	ORANGE	P	22 SOL PVC ORG

## METRIC MEASUREMENT VERSION

## 8530 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

8530 004100	30 MT	0.181 KG	YELLOW		22 SOL PVC YEL
8530 0041000	305 MT	1.814 KG	YELLOW	P	22 SOL PVC YEL
8530 005100	30 MT	0.181 KG	GREEN, DARK		22 SOL PVC GRN
8530 0051000	305 MT	1.814 KG	GREEN, DARK	P	22 SOL PVC GRN
8530 006100	30 MT	0.181 KG	BLUE, LIGHT		22 SOL PVC LBLU
8530 0061000	305 MT	1.814 KG	BLUE, LIGHT	P	22 SOL PVC LBLU
8530 0071000	305 MT	1.814 KG	VIOLET	P	22 SOL PVC VIO
8530 0081000	305 MT	1.814 KG	GRAY	P	22 SOL PVC GRY
8530 009100	30 MT	0.181 KG	WHITE		22 SOL PVC WHT
8530 0091000	305 MT	1.814 KG	WHITE	P	22 SOL PVC WHT
8530 010100	30 MT	0.181 KG	BLACK		22 SOL PVC BLK
8530 0101000	305 MT	1.814 KG	BLACK	P	22 SOL PVC BLK

**Notes:**

C = CRATE REEL PUT-UP.

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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