# **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



### 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 (in.)
PVC - Polyvinyl Chloride	.017

# Overall Insulation Overall Cable

Overall Nominal Diameter: 0.064 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
enum/Non-Plenum	

#### 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	100 FT	0.400 LB	BROWN		22 STR PVC BRN
8524 0011000	1,000 FT	4.000 LB	BROWN	Р	22 STR PVC BRN
8524 002100	100 FT	0.400 LB	RED		22 STR PVC RED
8524 0021000	1,000 FT	4.000 LB	RED	Р	22 STR PVC RED

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8524 003100	100 FT	0.400 LB	ORANGE		22 STR PVC ORG
8524 0031000	1,000 FT	4.000 LB	ORANGE	Р	22 STR PVC ORG
8524 004100	100 FT	0.400 LB	YELLOW		22 STR PVC YEL
8524 0041000	1,000 FT	4.000 LB	YELLOW	Р	22 STR PVC YEL
8524 005100	100 FT	0.400 LB	GREEN, DARK		22 STR PVC GRN
8524 0051000	1,000 FT	4.000 LB	GREEN, DARK	Р	22 STR PVC GRN
8524 006100	100 FT	0.400 LB	BLUE, LIGHT		22 STR PVC LBLU
8524 0061000	1,000 FT	4.000 LB	BLUE, LIGHT	Р	22 STR PVC LBLU
8524 007100	100 FT	0.400 LB	VIOLET		22 STR PVC VIO
8524 0071000	1,000 FT	4.000 LB	VIOLET	Р	22 STR PVC VIO
8524 008100	100 FT	0.400 LB	GRAY		22 STR PVC GRY
8524 0081000	1,000 FT	4.000 LB	GRAY	Р	22 STR PVC GRY
8524 009100	100 FT	0.400 LB	WHITE		22 STR PVC WHT
8524 0091000	1,000 FT	4.000 LB	WHITE	Р	22 STR PVC WHT
8524 010100	100 FT	0.400 LB	BLACK		22 STR PVC BLK
8524 0101000	1,000 FT	4.000 LB	BLACK	Р	22 STR PVC BLK
8524 0131000	1,000 FT	4.000 LB	BLUE, DARK	Р	22 STR PVC DBLU

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

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