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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

## 8524 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

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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