

For more Information
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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	14	41x30	TC - Tinned Copper

Total Number of Conductors: 1

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.4572

Overall Insulation

Overall Cable

Overall Nominal Diameter: 2.819 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
8520 001100	30 MT	0.771 KG	BROWN		14 STR PVC BRN
8520 0011000	305 MT	7.711 KG	BROWN	P	14 STR PVC BRN
8520 002100	30 MT	0.771 KG	RED		14 STR PVC RED
8520 0021000	305 MT	7.711 KG	RED	P	14 STR PVC RED

8520 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

8520 003100	30 MT	0.771 KG	ORANGE		14 STR PVC ORG
8520 0031000	305 MT	7.711 KG	ORANGE	P	14 STR PVC ORG
8520 005100	30 MT	0.771 KG	GREEN, DARK		14 STR PVC GRN
8520 0051000	305 MT	7.711 KG	GREEN, DARK	P	14 STR PVC GRN
8520 006100	30 MT	0.771 KG	BLUE, LIGHT		14 STR PVC LBLU
8520 0061000	305 MT	7.711 KG	BLUE, LIGHT	P	14 STR PVC LBLU
8520 0081000	305 MT	7.711 KG	GRAY	P	14 STR PVC GRY
8520 009100	30 MT	0.771 KG	WHITE		14 STR PVC WHT
8520 0091000	305 MT	7.711 KG	WHITE	P	14 STR PVC WHT
8520 010100	30 MT	0.771 KG	BLACK		14 STR PVC BLK
8520 0101000	305 MT	7.711 KG	BLACK	P	14 STR PVC BLK
8520 013100	30 MT	0.771 KG	BLUE, DARK		14 STR PVC DBLU
8520 0181000	305 MT	8.165 KG	WHITE/BLUE	A	14 STR PVC WHT/BLU

Notes:

A = STOCKED STRIPE COLORS.

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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