

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





For more information please call
1-800-Belden1

See Put-ups and Colors

#### **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:

#### **CONDUCTOR:**

Number of Conductors	1	
Total Number of Conductors	1	
AWG	14	
Stranding	41x30	
Conductor Material	TC - Tinned Copper	

#### **INSULATION:**

Insulation Material	PVC - Polyvinyl Chloride
Insulation Thickness	.018 in.

#### **OVERALL:**

Overall Nominal Diameter .111 in.

### APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

#### APPLICABLE STANDARDS:

EU CE Mark (Y/N)	Yes
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	10/01/2005
Military Specification	MIL-W-76C
MIL Spec Rating	1000 V, 80°C

## PLENUM/NON-PLENUM:

Plenum $(Y/N)$	N
Pienum (1/N)	IN

#### **PUT-UPS AND COLORS:**

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
8520 001100	14 STR PVC BRN	100	1.7	BROWN	
8520 0011000	14 STR PVC BRN	1000	17	BROWN	P



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8520 002100	14 STR PVC RED	100	1.7	RED	
8520 0021000	14 STR PVC RED	1000	17	RED	P
8520 003100	14 STR PVC ORG	100	1.7	ORANGE	
8520 0031000	14 STR PVC ORG	1000	16	ORANGE	P
8520 004100	14 STR PVC YEL	100	1.7	YELLOW	
8520 0041000	14 STR PVC YEL	1000	17	YELLOW	P
8520 005100	14 STR PVC GRN	100	1.7	GREEN, DARK	
8520 0051000	14 STR PVC GRN	1000	17	GREEN, DARK	P
8520 006100	14 STR PVC LBLU	100	1.7	BLUE, LIGHT	
8520 0061000	14 STR PVC LBLU	1000	17	BLUE, LIGHT	P
8520 007100	14 STR PVC VIO	100	1.7	VIOLET	
8520 008100	14 STR PVC GRY	100	1.7	GRAY	
8520 009100	14 STR PVC WHT	100	1.7	WHITE	
8520 0091000	14 STR PVC WHT	1000	17	WHITE	P
8520 010100	14 STR PVC BLK	100	1.7	BLACK	
8520 0101000	14 STR PVC BLK	1000	17	BLACK	P
8520 011100	14 STR PVC TAN	100	1.7	TAN	
8520 013100	14 STR PVC DBLU	100	1.7	BLUE, DARK	
8520 0141000	14 STR PVC WHT/BLK	1000	17	WHITE/BLACK	A
8520 0151000	14 STR PVC WHT/RED	1000	17	WHITE/RED	A
8520 0161000	14 STR PVC WHT/GRN	1000	17	WHITE/GREEN	A
8520 0171000	14 STR PVC WHT/YEL	1000	17	WHITE/YELLOW	A
8520 0181000	14 STR PVC WHT/BLU	1000	17	WHITE/BLUE	A
8520 0201000	14 STR PVC WHT/ORG	1000	17	WHITE/ORANGE	A
8520 020D1000	DELETE	D1000	0	WHITE/ORANGE	

#### A = STOCKED STRIPE COLORS.

 $P = STRIPE\ COLORS\ ON\ STOCK\ SOLID\ COLORS.\ STRIPING\ ADDER\ OF\ \$8.00/M'\ FOR\ 1\ OR\ 2\ STRIPES.\ 10\ 000'\ MINIMUM\ ORDER\ FOR\ COLOR\ COMBINATION.\ PUT-UP\ WILL\ BE\ SUBJECT\ TO\ TWO\ PIECES\ (+\ OR\ -)\ 10\%\ PER\ SPOOL\ WITH\ A\ MINIMUM\ LENGTH\ OF\ 100'.$ 

## Detailed Specifications & Technical Data



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