

8521 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	16	
Stranding	26x30	
Conductor Material	TC - Tinned Copper	

INSULATION:

Insulation Material	PVC - Polyvinyl Chloride
Insulation Thickness	.019 in.

OVERALL:

Overall Nominal Diameter .098 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 (T/N)	IN .
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PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
8521 001100	16 STR PVC BRN	100	1.2	BROWN	
8521 0011000	16 STR PVC BRN	1000	12	BROWN	P

Detailed Specifications & Technical Data



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8521 002100	16 STR PVC RED	100	1.2	RED	
8521 0021000	16 STR PVC RED	1000	12	RED	P
8521 002D1000	16 STR PVC RED	D1000	0	RED	
8521 003100	16 STR PVC ORG	100	1.2	ORANGE	
					D.
8521 0031000	16 STR PVC ORG	1000	12	ORANGE	P
8521 004100	16 STR PVC YEL	100	1.2	YELLOW	
8521 0041000	16 STR PVC YEL	1000	12	YELLOW	P
8521 005100	16 STR PVC GRN	100	1.2	GREEN, DARK	
8521 0051000	16 STR PVC GRN	1000	12	GREEN, DARK	P
8521 006100	16 STR PVC LBLU	100	1.2	BLUE, LIGHT	
8521 0061000	16 STR PVC LBLU	1000	12	BLUE, LIGHT	P
8521 007100	16 STR PVC VIO	100	1.2	VIOLET	
8521 0071000	16 STR PVC VIO	1000	12	VIOLET	P
8521 008100	16 STR PVC GRY	100	1.2	GRAY	
8521 0081000	16 STR PVC GRY	1000	12	GRAY	P
8521 009100	16 STR PVC WHT	100	1.2	WHITE	
8521 0091000	16 STR PVC WHT	1000	12	WHITE	P
8521 010100	16 STR PVC BLK	100	1.2	BLACK	
8521 0101000	16 STR PVC BLK	1000	12	BLACK	P
8521 010D1000	16 STR PVC BLK	D1000	0	BLACK	
8521 010M1000	16 STR PVC BLK	M1000	12	BLACK	
8521 011100	16 STR PVC TAN	100	1.2	TAN	
8521 0111000	16 STR PVC TAN	1000	12	TAN	P
8521 012100	16 STR PVC PNK	100	1.2	PINK	
8521 013100	16 STR PVC DBLU	100	1.2	BLUE, DARK	
8521 0131000	16 STR PVC DBLU	1000	12	BLUE, DARK	P
8521 0141000	16 STR PVC WHT/BLK	1000	12	WHITE/BLACK	A
8521 0151000	16 STR PVC WHT/RED	1000	12 age 2 of 3	WHITE/RED	A

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16 STR PVC WHT/GRN	1000	12	WHITE/GREEN	A
16 STR PVC WHT/YEL	1000	12	WHITE/YELLOW	A
16 STR PVC WHT/BLU	100	1.2	WHITE/BLUE	A
16 STR PVC WHT/BLU	1000	12	WHITE/BLUE	A
16 STR PVC WHT/BRN	1000	12	WHITE/BROWN	A
16 STR PVC WHT/ORG	1000	12	WHITE/ORANGE	A
16 STR PVC WHT/GRY	1000	12	WHITE/GRAY	A
16 STR PVC WHT/VIO	1000	12	WHITE/VIOLET	A
	WHT/GRN 16 STR PVC WHT/YEL 16 STR PVC WHT/BLU 16 STR PVC WHT/BLU 16 STR PVC WHT/BRN 16 STR PVC WHT/ORG 16 STR PVC WHT/GRY 16 STR PVC	WHT/GRN 16 STR PVC WHT/YEL 16 STR PVC WHT/BLU 16 STR PVC WHT/BLU 16 STR PVC WHT/BLU 16 STR PVC WHT/BRN 16 STR PVC WHT/ORG 16 STR PVC WHT/GRY 1000 WHT/GRY 1000	WHT/GRN 16 STR PVC 1000 12 WHT/YEL 100 1.2 16 STR PVC 1000 1.2 WHT/BLU 1000 12 WHT/BLU 1000 12 WHT/BRN 16 STR PVC 1000 12 WHT/ORG 1000 12 16 STR PVC 1000 12 WHT/GRY 1000 12 16 STR PVC 1000 12 WHT/GRY 1000 12	WHT/GRN 16 STR PVC 1000 12 WHITE/YELLOW 16 STR PVC 100 1.2 WHITE/BLUE 16 STR PVC 1000 12 WHITE/BLUE 16 STR PVC 1000 12 WHITE/BROWN 16 STR PVC 1000 12 WHITE/ORANGE 16 STR PVC 1000 12 WHITE/GRAY 16 STR PVC 1000 12 WHITE/GRAY 16 STR PVC 1000 12 WHITE/VIOLET

A = STOCKED STRIPE COLORS.

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

Revision Number: 1 Revision Date: 10-06-2005

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