

8501 Hook-up/Lead - (Type B) MIL-W-16878/1-PVC





For more information please call
1-800-Belden1

See Put-ups and Colors

Description:

Tinned copper conductor, PVC insulation. Covers insulated wire for internal wiring of meters, panels, and electrical or electronic equipment. Temperatures to 105°C.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1	
Total Number of Conductors	1	
AWG	18	
Stranding	7x26	
Conductor Material	TC - Tinned Copper	

INSULATION:

Insulation Material	PVC - Polyvinyl Chloride
Insulation Thickness	.010 in.

OVERALL:

Overall Nominal Diameter .068 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):	04/01/2006
Military Specification	MIL-W-16878E/1
MIL Spec Rating	600 V, 105°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
8501 001100	18 STR PVC BRN	100	0.7	BROWN	
8501 0011000	18 STR PVC BRN	1000	7	BROWN	P

Detailed Specifications & Technical Data



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10 CTD DVC DED	100	0.7	DED	
18 STR PVC RED	1000	7	RED	P
18 STR PVC RED	D1000	7	RED	
18 STR PVC RED	D5000	50	RED	
18 STR PVC ORG	100	0.7	ORANGE	
18 STR PVC ORG	1000	7	ORANGE	P
18 STR PVC YEL	100	0.7	YELLOW	
18 STR PVC YEL	1000	7	YELLOW	P
18 STR PVC GRN	100	0.7	GREEN, DARK	
18 STR PVC GRN	1000	7	GREEN, DARK	P
18 STR PVC LBLU	100	0.7	BLUE, LIGHT	
18 STR PVC LBLU	1000	7	BLUE, LIGHT	P
18 STR PVC LBLU	D5000	50	BLUE, LIGHT	
18 STR PVC VIO	100	0.7	VIOLET	
18 STR PVC VIO	1000	7	VIOLET	P
18 STR PVC GRY	100	0.7	GRAY	
18 STR PVC GRY	1000	7	GRAY	P
18 STR PVC WHT	100	0.7	WHITE	
18 STR PVC WHT	1000	7	WHITE	P
18 STR PVC WHT	D5000	50	WHITE	
18 STR PVC BLK	100	0.7	BLACK	
18 STR PVC BLK	1000	7	BLACK	P
18 STR PVC WHT/BLK	1000	7	WHITE/BLACK	A
18 STR PVC	1000	7	WHITE/RED	A
18 STR PVC	1000	7	WHITE/GREEN	A
18 STR PVC	1000	7	WHITE/YELLOW	A
18 STR PVC	1000	7	WHITE/BLUE	A
18 STR PVC WHT/ORG	1000	7	WHITE/ORANGE	A
	18 STR PVC RED 18 STR PVC RED 18 STR PVC ORG 18 STR PVC ORG 18 STR PVC YEL 18 STR PVC YEL 18 STR PVC GRN 18 STR PVC GRN 18 STR PVC LBLU 18 STR PVC LBLU 18 STR PVC LBLU 18 STR PVC VIO 18 STR PVC VIO 18 STR PVC WHT 18 STR PVC WHT 18 STR PVC BLK 18 STR PVC WHT 18 STR PVC BLK 18 STR PVC WHT 18 STR PVC BLK 18 STR PVC BLK 18 STR PVC BLK 18 STR PVC WHT 18 STR PVC WHT 18 STR PVC WHT 18 STR PVC WHT 18 STR PVC WHT/BLK 18 STR PVC WHT/BLK 18 STR PVC WHT/BLU 18 STR PVC WHT/BLU 18 STR PVC WHT/BLU	18 STR PVC RED 1000 18 STR PVC RED D1000 18 STR PVC RED D5000 18 STR PVC ORG 100 18 STR PVC ORG 1000 18 STR PVC YEL 100 18 STR PVC YEL 1000 18 STR PVC GRN 1000 18 STR PVC GRN 1000 18 STR PVC LBLU 1000 18 STR PVC LBLU D5000 18 STR PVC VIO 1000 18 STR PVC GRY 100 18 STR PVC GRY 1000 18 STR PVC WHT 100 18 STR PVC WHT 1000 18 STR PVC WHT D5000 18 STR PVC WHT D5000 18 STR PVC BLK 100 18 STR PVC BLK 1000 18 STR PVC BLK 1000 WHT/BLK 1000 18 STR PVC WHT/GRN 1000 18 STR PVC WHT/BLU 1000 18 STR PVC WHT/BLU 1000	18 STR PVC RED 1000 7 18 STR PVC RED D1000 7 18 STR PVC RED D5000 50 18 STR PVC ORG 100 0.7 18 STR PVC ORG 1000 7 18 STR PVC YEL 100 0.7 18 STR PVC GRN 100 0.7 18 STR PVC GRN 1000 7 18 STR PVC LBLU 100 0.7 18 STR PVC LBLU 1000 7 18 STR PVC UIO 100 0.7 18 STR PVC VIO 1000 7 18 STR PVC GRY 100 0.7 18 STR PVC GRY 1000 7 18 STR PVC WHT 1000 7 18 STR PVC WHT D5000 50 18 STR PVC BLK 100 0.7 18 STR PVC BLK 1000 7 18 STR PVC BLK 1000 7 WHT/BLK 18 STR PVC 0.7 18 STR PVC WHT/GRN 1000 7 18 STR PVC WHT/GRN 1000 7 18 STR PVC WHT/FILU 1000 7	18 STR PVC RED

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8501 0211000	18 STR PVC WHT/GRY	1000	7	WHITE/GRAY	A
8501 0221000	18 STR PVC WHT/VIO	1000	7	WHITE/VIOLET	A

A = STOCKED STRIPE COLORS.

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

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