

8597 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	28	
Stranding	7x36	
Conductor Material	TC - Tinned Copper	

INSULATION:

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

OVERALL:

Overall Nominal Diameter .035 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-16878/1
MIL Spec Rating	600 V, 105°C

PLENUM/NON-PLENUM:

D1 (X/NI)	NT .
Plenum (Y/N)	IN
(-,)	±'

PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
8597 001100	28 STR PVC BRN	100	0.1	BROWN	
8597 0011000	28 STR PVC BRN	1000	1	BROWN	



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8597 002100	28 STR PVC RED	100	0.1	RED	
8597 0021000	28 STR PVC RED	1000	1	RED	
8597 003100	28 STR PVC ORG	100	0.1	ORANGE	
8597 0031000	28 STR PVC ORG	1000	1	ORANGE	
8597 004100	28 STR PVC YEL	100	0.1	YELLOW	
8597 0041000	28 STR PVC YEL	1000	1	YELLOW	
8597 005100	28 STR PVC GRN	100	0.1	GREEN, DARK	
8597 0051000	28 STR PVC GRN	1000	1	GREEN, DARK	
8597 006100	28 STR PVC LBLU	100	0.1	BLUE, LIGHT	
8597 0061000	28 STR PVC LBLU	1000	1	BLUE, LIGHT	
8597 007100	28 STR PVC VIO	100	0.1	VIOLET	
8597 0071000	28 STR PVC VIO	1000	1	VIOLET	
8597 008100	28 STR PVC GRY	100	0.1	GRAY	
8597 0081000	28 STR PVC GRY	1000	1	GRAY	
8597 009100	28 STR PVC WHT	100	0.1	WHITE	
8597 0091000	28 STR PVC WHT	1000	1	WHITE	
8597 010100	28 STR PVC BLK	100	0.1	BLACK	
8597 0101000	28 STR PVC BLK	1000	1	BLACK	

Revision Number: 1 Revision Date: 04-03-2006

Detailed Specifications & Technical Data



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