Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

8504 Hook-up/Lead - (Type B) MIL-W-16878/1-PVC

Caracter

For more Information please call

1-800-Belden1



General 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 (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
1 24 7x32 TC - Tinned Copper	
Total Number of Conductors:	1
	1
Insulation Insulation Material:	
Insulation Material Wall Thickness (in.)	
PVC - Polyvinyl Chloride .010	
Overall Insulation	
Overall Cable	
Overall Nominal Diameter:	0.044 in.
Aechanical Characteristics (Overall)	
Bulk Cable Weight:	2 lbs/1000 ft.
Applicable Specifications and Agency Complian	nce (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):	04/01/2006
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-16878/1
	0001/ 105/0
MIL Spec Rating:	600 V, 105°C
MIL Spec Rating: Plenum/Non-Plenum	600 V, 105°C

Put Ups and Colors:

ltem #	Putup	Ship Weight	Color	Notes	Item Desc
8504 001100	100 FT	0.300 LB	BROWN		24 STR PVC BRN
8504 0011000	1,000 FT	3.000 LB	BROWN	P	24 STR PVC BRN
8504 002100	100 FT	0.300 LB	RED		24 STR PVC RED
8504 0021000	1,000 FT	3.000 LB	RED	P	24 STR PVC RED
8504 003100	100 FT	0.300 LB	ORANGE		24 STR PVC ORG
8504 0031000	1,000 FT	3.000 LB	ORANGE	P	24 STR PVC ORG
8504 004100	100 FT	0.300 LB	YELLOW		24 STR PVC YEL
8504 0041000	1,000 FT	3.000 LB	YELLOW	P	24 STR PVC YEL
8504 005100	100 FT	0.300 LB	GREEN, DARK		24 STR PVC GRN
8504 0051000	1,000 FT	3.000 LB	GREEN, DARK	Р	24 STR PVC GRN
8504 006100	100 FT	0.300 LB	BLUE, LIGHT		24 STR PVC LBLU

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8504 0061000	1,000 FT	3.000 LB	BLUE, LIGHT	P	24 STR PVC LBLU
8504 0071000	1,000 FT	3.000 LB	VIOLET	Р	24 STR PVC VIO
8504 008100	100 FT	0.300 LB	GRAY	ĺ	24 STR PVC GRY
8504 0081000	1,000 FT	3.000 LB	GRAY	P	24 STR PVC GRY
8504 009100	100 FT	0.300 LB	WHITE		24 STR PVC WHT
8504 0091000	1,000 FT	3.000 LB	WHITE	P	24 STR PVC WHT
8504 010100	100 FT	0.300 LB	BLACK		24 STR PVC BLK
8504 0101000	1,000 FT	3.000 LB	BLACK	Р	24 STR PVC BLK

Notes:

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 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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