Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



8503 Hook-up/Lead - (Type B) MIL-W-16878/1-PVC

For more Information please call

1-800-Belden1



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:

ı	# Conductors	AWG	Stranding	Conductor Material
	1	22	7x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.010

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.050 in.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

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
MIL Spec Rating:	600 V, 105°C
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Plenum/Non-Plenum

Plenum (Y/N): No

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8503 001100	100 FT	0.400 LB	BROWN		22 STR PVC BRN
8503 0011000	1,000 FT	4.000 LB	BROWN	Р	22 STR PVC BRN
8503 002100	100 FT	0.400 LB	RED		22 STR PVC RED
8503 0021000	1,000 FT	4.000 LB	RED	Р	22 STR PVC RED
8503 003100	100 FT	0.400 LB	ORANGE		22 STR PVC ORG

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8503 0031000	1,000 FT	4.000 LB	ORANGE	Р	22 STR PVC ORG
8503 004100	100 FT	0.400 LB	YELLOW		22 STR PVC YEL
8503 0041000	1,000 FT	4.000 LB	YELLOW	Р	22 STR PVC YEL
8503 005100	100 FT	0.400 LB	GREEN, DARK		22 STR PVC GRN
8503 0051000	1,000 FT	4.000 LB	GREEN, DARK	Р	22 STR PVC GRN
8503 006100	100 FT	0.400 LB	BLUE, LIGHT		22 STR PVC LBLU
8503 0061000	1,000 FT	4.000 LB	BLUE, LIGHT	Р	22 STR PVC LBLU
8503 007100	100 FT	0.400 LB	VIOLET		22 STR PVC VIO
8503 0071000	1,000 FT	4.000 LB	VIOLET	Р	22 STR PVC VIO
8503 008100	100 FT	0.400 LB	GRAY		22 STR PVC GRY
8503 0081000	1,000 FT	4.000 LB	GRAY	Р	22 STR PVC GRY
8503 009100	100 FT	0.400 LB	WHITE		22 STR PVC WHT
8503 0091000	1,000 FT	4.000 LB	WHITE	Р	22 STR PVC WHT
8503 010100	100 FT	0.400 LB	BLACK		22 STR PVC BLK
8503 0101000	1,000 FT	4.000 LB	BLACK	Р	22 STR PVC BLK
8503 0141000	1,000 FT	4.000 LB	WHITE/BLACK	Α	22 STR PVC WHT/BLK
8503 0151000	1,000 FT	4.000 LB	WHITE/RED	Α	22 STR PVC WHT/RED
8503 0161000	1,000 FT	4.000 LB	WHITE/GREEN	Α	22 STR PVC WHT/GRN
8503 0171000	1,000 FT	4.000 LB	WHITE/YELLOW	Α	22 STR PVC WHT/YEL
8503 0181000	1,000 FT	4.000 LB	WHITE/BLUE	Α	22 STR PVC WHT/BLU
8503 0191000	1,000 FT	4.000 LB	WHITE/BROWN	Α	22 STR PVC WHT/BRN
8503 0211000	1,000 FT	4.000 LB	WHITE/GRAY	Α	22 STR PVC WHT/GRY
8503 0221000	1,000 FT	4.000 LB	WHITE/VIOLET	А	22 STR PVC WHT/VIO

Notes:

A = STOCKED STRIPE COLORS.

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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