Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



8525 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

For more Information please call

1-800-Belden1



General 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 (Overall)

Conductor

AWG:

Conductors AWG Stranding Conductor Material
1 24 7x32 TC - Tinned Copper

Total Number of Conductors:

Insulation

Insulation Material:

| Insulation Material | Wall Thickness (mm) | PVC - Polyvinyl Chloride | 0.4318

Overall Insulation

Overall Cable

Overall Nominal Diameter: 1.473 mm

Applicable Specifications and Agency Compliance (Overall)

A	-	& Environmental	D	
Applicable	Standards	& Environmentai	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):	10/01/2005
	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-76C
	MIL Spec Rating:	1000 V, 80°C
ماط	num/Non Dlonum	

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8525 001100	100 FT	0.300 LB	BROWN		24 STR PVC BRN
8525 0011000	1,000 FT	3.000 LB	BROWN	Р	24 STR PVC BRN
8525 002100	100 FT	0.300 LB	RED		24 STR PVC RED
8525 0021000	1,000 FT	3.000 LB	RED	Р	24 STR PVC RED
8525 003100	100 FT	0.300 LB	ORANGE		24 STR PVC ORG
8525 0031000	1,000 FT	3.000 LB	ORANGE	Р	24 STR PVC ORG
8525 004100	100 FT	0.300 LB	YELLOW		24 STR PVC YEL
8525 0041000	1,000 FT	3.000 LB	YELLOW	Р	24 STR PVC YEL
8525 005100	100 FT	0.300 LB	GREEN, DARK		24 STR PVC GRN
8525 0051000	1,000 FT	3.000 LB	GREEN, DARK	Р	24 STR PVC GRN
8525 006100	100 FT	0.300 LB	BLUE, LIGHT		24 STR PVC LBLU
8525 0061000	1,000 FT	3.000 LB	BLUE, LIGHT	Р	24 STR PVC LBLU
8525 007100	100 FT	0.300 LB	VIOLET		24 STR PVC VIO

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8525 0071000	1,000 FT	3.000 LB	VIOLET	Р	24 STR PVC VIO
8525 008100	100 FT	0.300 LB	GRAY		24 STR PVC GRY
8525 0081000	1,000 FT	3.000 LB	GRAY	Р	24 STR PVC GRY
8525 009100	100 FT	0.300 LB	WHITE		24 STR PVC WHT
8525 0091000	1,000 FT	3.000 LB	WHITE	Р	24 STR PVC WHT
8525 010100	100 FT	0.300 LB	BLACK		24 STR PVC BLK
8525 0101000	1,000 FT	3.000 LB	BLACK	Р	24 STR PVC BLK
8525 0131000	1,000 FT	3.000 LB	BLUE, DARK	Р	24 STR PVC DBLU
8525 0141000	1,000 FT	3.000 LB	WHITE/BLACK	А	24 STR PVC WHT/BLK
8525 0171000	1,000 FT	3.000 LB	WHITE/YELLOW	А	24 STR PVC WHT/YEL
8525 0181000	1,000 FT	3.000 LB	WHITE/BLUE	А	24 STR PVC WHT/BLU
8525 0191000	1,000 FT	3.000 LB	WHITE/BROWN	А	24 STR PVC WHT/BRN

Notes:

A = STOCKED STRIPE COLORS.

 $P = STRIPE\ COLORS\ ON\ STOCK\ SOLID\ COLORS.\ STRIPING\ ADDER\ OF\ \$8.00/M'\ FOR1\ OR\ 2\ STRIPES.\ 10000'\ MINIMUM\ ORDER\ FOR\ COLOR\ COMBINATION.PUT-UP\ WILL\ BE\ SUBJECT\ TO\ TWO\ PIECES\ (+\ OR\ -)\ 10\%\ PER\ SPOOL$

Revision Number: 1 Revision Date: 05-14-2007

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.

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