

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: 1

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)**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):	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

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8525 001100	30 MT	0.136 KG	BROWN		24 STR PVC BRN
8525 0011000	305 MT	1.361 KG	BROWN	P	24 STR PVC BRN
8525 002100	30 MT	0.136 KG	RED		24 STR PVC RED
8525 0021000	305 MT	1.361 KG	RED	P	24 STR PVC RED

METRIC MEASUREMENT VERSION

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

8525 003100	30 MT	0.136 KG	ORANGE		24 STR PVC ORG
8525 0031000	305 MT	1.361 KG	ORANGE	P	24 STR PVC ORG
8525 004100	30 MT	0.136 KG	YELLOW		24 STR PVC YEL
8525 0041000	305 MT	1.361 KG	YELLOW	P	24 STR PVC YEL
8525 005100	30 MT	0.136 KG	GREEN, DARK		24 STR PVC GRN
8525 0051000	305 MT	1.361 KG	GREEN, DARK	P	24 STR PVC GRN
8525 006100	30 MT	0.136 KG	BLUE, LIGHT		24 STR PVC LBLU
8525 0061000	305 MT	1.361 KG	BLUE, LIGHT	P	24 STR PVC LBLU
8525 007100	30 MT	0.136 KG	VIOLET		24 STR PVC VIO
8525 0071000	305 MT	1.361 KG	VIOLET	P	24 STR PVC VIO
8525 008100	30 MT	0.136 KG	GRAY		24 STR PVC GRY
8525 0081000	305 MT	1.361 KG	GRAY	P	24 STR PVC GRY
8525 009100	30 MT	0.136 KG	WHITE		24 STR PVC WHT
8525 0091000	305 MT	1.361 KG	WHITE	P	24 STR PVC WHT
8525 010100	30 MT	0.136 KG	BLACK		24 STR PVC BLK
8525 0101000	305 MT	1.361 KG	BLACK	P	24 STR PVC BLK
8525 0131000	305 MT	1.361 KG	BLUE, DARK	P	24 STR PVC DBLU
8525 0141000	305 MT	1.361 KG	WHITE/BLACK	A	24 STR PVC WHT/BLK
8525 0171000	305 MT	1.361 KG	WHITE/YELLOW	A	24 STR PVC WHT/YEL
8525 0181000	305 MT	1.361 KG	WHITE/BLUE	A	24 STR PVC WHT/BLU
8525 0191000	305 MT	1.361 KG	WHITE/BROWN	A	24 STR PVC WHT/BRN

Notes:

A = STOCKED STRIPE COLORS.

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 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

© 2013 Belden, Inc.
All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

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