

8527 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

 	For more information please call 1-800-Belden1 <u>See Put-ups and Colors</u>
--	---

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:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	12
Stranding	65x30
Conductor Material	TC - Tinned Copper

INSULATION:

Insulation Material	PVC - Polyvinyl Chloride
Insulation Thickness	.021 in.

OVERALL:

Overall Nominal Diameter	.128 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):	10/01/2005
Military Specification	MIL-W-76C
MIL Spec Rating	1000 V, 80°C

PLENUM/NON-PLENUM:

Plenum (Y/N)	N
--------------	---

PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
8527 001100	12 STR PVC BRN	100	3.2	BROWN	
8527 002100	12 STR PVC RED	100	3.2	RED	

8527 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

8527 0021000	12 STR PVC RED	1000	24	RED	P
8527 003100	12 STR PVC ORG	100	3.2	ORANGE	
8527 0031000	12 STR PVC ORG	1000	26	ORANGE	P
8527 004100	12 STR PVC YEL	100	3.2	YELLOW	
8527 0041000	12 STR PVC YEL	1000	24	YELLOW	P
8527 005100	12 STR PVC GRN	100	3.2	GREEN, DARK	
8527 0051000	12 STR PVC GRN	1000	26	GREEN, DARK	P
8527 006100	12 STR PVC LBLU	100	3.2	BLUE, LIGHT	
8527 0061000	12 STR PVC LBLU	1000	24	BLUE, LIGHT	P
8527 007100	12 STR PVC VIO	100	3.2	VIOLET	
8527 0081000	12 STR PVC GRY	1000	24	GRAY	P
8527 009100	12 STR PVC WHT	100	3.2	WHITE	
8527 0091000	12 STR PVC WHT	1000	26	WHITE	P
8527 010100	12 STR PVC BLACK	100	3.2	BLACK	
8527 0101000	12 STR PVC BLACK	1000	24	BLACK	C P

C = CRATE REEL PUT-UP.

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 OR 2 STRIPES. 10 000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL WITH A MINIMUM LENGTH OF 100'.

Revision Number: 1 Revision Date: 11-01-2006

8527 Hook-up/Lead - (Type MW) MIL-W-76C-PVC

© Copyright 2006 Belden, Inc
All Rights Reserved.

Although Belden ("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 the following environmental regulations: California Proposition 65 Consent Judgment For Wire & Cable Mfgs. (San Francisco Superior Court Nos. 312962 And 320342); EU RoHS (Directive 2002/95/EC, 27-Jan-2003); Material manufactured prior to the compliance date may still be in stock at Belden facilities and in our Distributor's inventory. EU ELV (Directive 2000/53/EC, 18-Sept-2000); EU WEEE (Directive 2002/96/EC, 27-Jan-2003); And EU BFR (Directive 2003/11/EC, 6-Feb-2003). 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 the 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.