

8521 Hook-up/Lead - (Type MW) MIL-W-76C- PVC

For more Information
please call

1-800-Belden1



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	16	26x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.4826

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 2.489 mm

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):	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

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8521 001100	30 MT	0.590 KG	BROWN		16 STR PVC BRN
8521 0011000	305 MT	5.897 KG	BROWN	P	16 STR PVC BRN
8521 002100	30 MT	0.590 KG	RED		16 STR PVC RED
8521 0021000	305 MT	5.897 KG	RED	P	16 STR PVC RED

METRIC MEASUREMENT VERSION

8521 Hook-up/Lead - (Type MW) MIL-W-76C- PVC

8521 003100	30 MT	0.590 KG	ORANGE		16 STR PVC ORG
8521 0031000	305 MT	5.897 KG	ORANGE	P	16 STR PVC ORG
8521 004100	30 MT	0.590 KG	YELLOW		16 STR PVC YEL
8521 0041000	305 MT	5.897 KG	YELLOW	P	16 STR PVC YEL
8521 005100	30 MT	0.590 KG	GREEN, DARK		16 STR PVC GRN
8521 0051000	305 MT	5.897 KG	GREEN, DARK	P	16 STR PVC GRN
8521 006100	30 MT	0.590 KG	BLUE, LIGHT		16 STR PVC LBLU
8521 0061000	305 MT	5.897 KG	BLUE, LIGHT	P	16 STR PVC LBLU
8521 007100	30 MT	0.590 KG	VIOLET		16 STR PVC VIO
8521 0071000	305 MT	5.897 KG	VIOLET	P	16 STR PVC VIO
8521 008100	30 MT	0.590 KG	GRAY		16 STR PVC GRY
8521 0081000	305 MT	5.897 KG	GRAY	P	16 STR PVC GRY
8521 009100	30 MT	0.590 KG	WHITE		16 STR PVC WHT
8521 0091000	305 MT	5.897 KG	WHITE	P	16 STR PVC WHT
8521 010100	30 MT	0.590 KG	BLACK		16 STR PVC BLK
8521 0101000	305 MT	5.897 KG	BLACK	P	16 STR PVC BLK
8521 011100	30 MT	0.590 KG	TAN		16 STR PVC TAN
8521 0111000	305 MT	5.897 KG	TAN	P	16 STR PVC TAN
8521 012100	30 MT	0.590 KG	PINK		16 STR PVC PNK
8521 013100	30 MT	0.590 KG	BLUE, DARK		16 STR PVC DBLU
8521 0131000	305 MT	5.897 KG	BLUE, DARK	P	16 STR PVC DBLU
8521 0141000	305 MT	5.897 KG	WHITE/BLACK	A	16 STR PVC WHT/BLK
8521 0151000	305 MT	5.897 KG	WHITE/RED	A	16 STR PVC WHT/RED
8521 0161000	305 MT	5.897 KG	WHITE/GREEN	A	16 STR PVC WHT/GRN
8521 0171000	305 MT	5.897 KG	WHITE/YELLOW	A	16 STR PVC WHT/YEL
8521 018100	30 MT	0.590 KG	WHITE/BLUE	A	16 STR PVC WHT/BLU
8521 0181000	305 MT	5.897 KG	WHITE/BLUE	A	16 STR PVC WHT/BLU
8521 0191000	305 MT	5.897 KG	WHITE/BROWN	A	16 STR PVC WHT/BRN
8521 0201000	305 MT	5.897 KG	WHITE/ORANGE	A	16 STR PVC WHT/ORG
8521 0211000	305 MT	5.897 KG	WHITE/GRAY	A	16 STR PVC WHT/GRY
8521 0221000	305 MT	5.897 KG	WHITE/VIOLET	A	16 STR PVC WHT/VIO

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

© 2011 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.



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.