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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	12	65x30	TC - Tinned Copper

Total Number of Conductors: 1

#### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.021

#### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.128 in.

### 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
MIL 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
8527 002100	100 FT	3.100 LB	RED		12 STR PVC RED
8527 0021000	1,000 FT	25.000 LB	RED	P	12 STR PVC RED
8527 003100	100 FT	3.100 LB	ORANGE		12 STR PVC ORG
8527 0031000	1,000 FT	25.000 LB	ORANGE	P	12 STR PVC ORG
8527 0041000	1,000 FT	25.000 LB	YELLOW	P	12 STR PVC YEL
8527 005100	100 FT	3.100 LB	GREEN, DARK		12 STR PVC GRN
8527 0051000	1,000 FT	25.000 LB	GREEN, DARK	P	12 STR PVC GRN
8527 006100	100 FT	3.100 LB	BLUE, LIGHT		12 STR PVC LBLU
8527 0061000	1,000 FT	25.000 LB	BLUE, LIGHT	P	12 STR PVC LBLU
8527 0081000	1,000 FT	25.000 LB	GRAY	P	12 STR PVC GRY
8527 009100	100 FT	3.100 LB	WHITE		12 STR PVC WHT
8527 0091000	1,000 FT	25.000 LB	WHITE	P	12 STR PVC WHT
8527 010100	100 FT	3.100 LB	BLACK		12 STR PVC BLK

## ENGLISH MEASUREMENT VERSION

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

8527 0101000	1,000 FT	25.000 LB	BLACK	C P	12 STR PVC BLK
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**Notes:**

C = CRATE REEL PUT-UP.

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

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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.

## Данный компонент на территории Российской Федерации

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Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9