

For more Information
please call

1-800-Belden1



Description:

Tinned copper conductor, PVC insulation. Rated 105°C, 600V. Rated 2500V peak for electronic circuits, and internal wiring for electronic and electrical equipment.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	22	7x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.762

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 2.362 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 8.632 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL Rating:	600 V, 105°C
UL Type:	MTW or AWM 1015/1230
CSA Rating:	600 V, 105°C
CSA Type:	AWM I A/B or TEW
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):	07/01/2005
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

Flame Test

UL Flame Test:	VW-1
CSA Flame Test:	FT1

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
8920 0011000	305 MT	3.175 KG	BROWN	P	22 STR PVC BRN
8920 002100	30 MT	0.318 KG	RED		22 STR PVC RED
8920 0021000	305 MT	3.175 KG	RED	P	22 STR PVC RED
8920 0025000	1,524 MT	15.876 KG	RED		22 STR PVC RED
8920 0031000	305 MT	3.175 KG	ORANGE	P	22 STR PVC ORG
8920 004100	30 MT	0.318 KG	YELLOW		22 STR PVC YEL
8920 0041000	305 MT	3.175 KG	YELLOW	P	22 STR PVC YEL
8920 0051000	305 MT	3.175 KG	GREEN, DARK	P	22 STR PVC GRN
8920 0071000	305 MT	3.175 KG	VIOLET	P	#22 STR PVC VIO
8920 0081000	305 MT	3.175 KG	GRAY	P	#22 STR PVC GRY
8920 009100	30 MT	0.318 KG	WHITE		22 STR PVC WHITE
8920 0091000	305 MT	3.175 KG	WHITE	P	22 STR PVC WHITE
8920 010100	30 MT	0.318 KG	BLACK		22 STR PVC BLK
8920 0101000	305 MT	3.175 KG	BLACK	P	22 STR PVC BLK
8920 0105000	1,524 MT	15.876 KG	BLACK	C	#22 STR PVC BLK
8920 013100	30 MT	0.318 KG	BLUE, DARK		22 STR PVC D BLU
8920 0131000	305 MT	3.175 KG	BLUE, DARK	P	22 STR PVC D BLU

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

Revision Number: 1 Revision Date: 08-26-2008

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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.



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

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