

For more Information
please call

1-800-Belden1



Description:

Stranded silver-coated copper conductor insulation with extruded TFE Teflon.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	20	7x28	SPC - Silver Plated Copper

Total Number of Conductors: 1

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
TFE - Tetrafluoroethylene	.015

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.068 in.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	1180
UL Rating:	300 V RMS, 200°C
Other Standards:	MIL-W-16878/5
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):	04/01/2005
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:	1000 V, 200°C

Flame Test

UL Flame Test: VW-1

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83028 001100	100 FT	0.600 LB	BROWN		#20 STR TFE BRN
83028 0011000	1,000 FT	7.000 LB	BROWN	S W	#20 STR TFE BRN

83028 Hook-up/Lead - UL AWM Style 1180

83028 002100	100 FT	0.600 LB	RED		#20 STR TFE RED
83028 0021000	1,000 FT	7.000 LB	RED	S W	#20 STR TFE RED
83028 003100	100 FT	0.600 LB	ORANGE		#20 STR TFE ORG
83028 0031000	1,000 FT	7.000 LB	ORANGE	S W	#20 STR TFE ORG
83028 004100	100 FT	0.600 LB	YELLOW		#20 STR TFE YEL
83028 0041000	1,000 FT	7.000 LB	YELLOW	S W	#20 STR TFE YEL
83028 005100	100 FT	0.600 LB	GREEN, DARK		#20 STR TFE GRNDK
83028 0051000	1,000 FT	7.000 LB	GREEN, DARK	S W	#20 STR TFE GRNDK
83028 006100	100 FT	0.600 LB	BLUE, LIGHT		#20 STR TFE BLULT
83028 0061000	1,000 FT	7.000 LB	BLUE, LIGHT	S W	#20 STR TFE BLULT
83028 0071000	1,000 FT	7.000 LB	VIOLET	S W	#20 STR TFE VIO
83028 0081000	1,000 FT	7.000 LB	GRAY	S W	#20 STR TFE GRY
83028 009100	100 FT	0.600 LB	WHITE		#20 STR TFE WHT
83028 0091000	1,000 FT	7.000 LB	WHITE	S W	#20 STR TFE WHT
83028 010100	100 FT	0.600 LB	BLACK		#20 STR TFE BLK
83028 0101000	1,000 FT	7.000 LB	BLACK	S W	#20 STR TFE BLK

Notes:

S = STRIPING ADDERS FOR TYPES E AND EE: 123 STRIPES. MINIMUM ORDER 10
 W = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 75'

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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

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.