

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	28	7x36	SPC - Silver Plated Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
TFE - Tetrafluoroethylene	0.254

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 0.889 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 1.935 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	1213
UL Rating:	105°C
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:	MIL-W-16878/4 (Except For Stranding)
MIL Spec Rating:	600 V, 200°C

Flame Test

UL Flame Test: VW-1

Plenum/Non-Plenum

Plenum (Y/N): No

Electrical Characteristics (Overall)

Max. Recommended Current:

Description	Current
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Single conductor in ambient air of 30C	1.8 amps
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Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83001 001100	30 MT	0.045 KG	BROWN	E	#28 STR TFE BRN
83001 0011000	305 MT	0.454 KG	BROWN	E S	#28 STR TFE BRN
83001 002100	30 MT	0.045 KG	RED	E	#28 STR TFE RED
83001 0021000	305 MT	0.454 KG	RED	E S	#28 STR TFE RED
83001 003100	30 MT	0.045 KG	ORANGE	E	#28 STR TFE ORG
83001 0031000	305 MT	0.454 KG	ORANGE	E S	#28 STR TFE ORG
83001 004100	30 MT	0.045 KG	YELLOW	E	#28 STR TFE YEL
83001 0041000	305 MT	0.454 KG	YELLOW	E S	#28 STR TFE YEL
83001 005100	30 MT	0.045 KG	GREEN, DARK	E	#28 STR TFE GRNDK
83001 0051000	305 MT	0.454 KG	GREEN, DARK	E S	#28 STR TFE GRNDK
83001 006100	30 MT	0.045 KG	BLUE, LIGHT	E	#28 STR TFE BLULT
83001 0061000	305 MT	0.454 KG	BLUE, LIGHT	E S	#28 STR TFE BLULT
83001 007100	30 MT	0.045 KG	VIOLET	E	#28 STR TFE VIO
83001 0071000	305 MT	0.454 KG	VIOLET	E S	#28 STR TFE VIO
83001 008100	30 MT	0.045 KG	GRAY	E	#28 STR TFE GRY
83001 0081000	305 MT	0.454 KG	GRAY	E S	#28 STR TFE GRY
83001 009100	30 MT	0.045 KG	WHITE	E	#28 STR TFE WHT
83001 0091000	305 MT	0.454 KG	WHITE	E S	#28 STR TFE WHT
83001 010100	30 MT	0.045 KG	BLACK	E	#28 STR TFE BLK
83001 0101000	305 MT	0.454 KG	BLACK	E S	#28 STR TFE BLK

Notes:

E = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 25'
 S = STRIPING ADDERS FOR TYPES E AND EE: 123 STRIPES. MINIMUM ORDER 10

Revision Number: 2 Revision Date: 03-04-2009

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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.);

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- 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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