

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	19x32	SPC - Silver Plated Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
TFE - Tetrafluoroethylene	0.254

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 1.473 mm

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

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83007 001100	30 MT	0.181 KG	BROWN		#20 STR TFE BRN

83007 Hook-up/Lead - UL AWM Style 1213

83007 0011000	305 MT	2.722 KG	BROWN	S W	#20 STR TFE BRN
83007 002100	30 MT	0.181 KG	RED		#20 STR TFE RED
83007 0021000	305 MT	2.722 KG	RED	S W	#20 STR TFE RED
83007 002500	152 MT	1.361 KG	RED	S W	#20 STR TFE RED
83007 003100	30 MT	0.181 KG	ORANGE		#20 STR TFE ORG
83007 0031000	305 MT	2.722 KG	ORANGE	S W	#20 STR TFE ORG
83007 004100	30 MT	0.181 KG	YELLOW		#20 STR TFE YEL
83007 0041000	305 MT	2.722 KG	YELLOW	S W	#20 STR TFE YEL
83007 005100	30 MT	0.181 KG	GREEN, DARK		#20 STR TFE GRNDK
83007 0051000	305 MT	2.722 KG	GREEN, DARK	S W	#20 STR TFE GRNDK
83007 006100	30 MT	0.181 KG	BLUE, LIGHT		#20 STR TFE BLULT
83007 0061000	305 MT	2.722 KG	BLUE, LIGHT	S W	#20 STR TFE BLULT
83007 006500	152 MT	1.361 KG	BLUE, LIGHT	S W	#20 STR TFE BLULT
83007 007100	30 MT	0.181 KG	VIOLET		#20 STR TFE VIO
83007 0071000	305 MT	2.722 KG	VIOLET	S W	#20 STR TFE VIO
83007 008100	30 MT	0.181 KG	GRAY		#20 STR TFE GRY
83007 0081000	305 MT	2.722 KG	GRAY	S W	#20 STR TFE GRY
83007 009100	30 MT	0.181 KG	WHITE		#20 STR TFE WHT
83007 0091000	305 MT	2.722 KG	WHITE	S W	#20 STR TFE WHT
83007 009500	152 MT	1.361 KG	WHITE	S W	#20 STR TFE WHT
83007 010100	30 MT	0.181 KG	BLACK		#20 STR TFE BLK
83007 0101000	305 MT	2.722 KG	BLACK	S W	#20 STR TFE BLK
83007 010500	152 MT	1.361 KG	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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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 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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