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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	30	7x38	SPC - Silver Plated Copper

### Insulation

#### Insulation Material:

Insulation Material	Wall Thickness (mm)
TFE - Tetrafluoroethylene	0.254

### Overall Insulation

#### Overall Cabling

Overall Nominal Diameter: 0.813 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
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
83000 001100	30 MT	0.045 KG	BROWN	E	#30 STR TFE BRN

## 83000 Hook-up/Lead - UL AWM Style 1213

83000 0011000	305 MT	0.454 KG	BROWN	E S	#30 STR TFE BRN
83000 002100	30 MT	0.045 KG	RED	E	#30 STR TFE RED
83000 0021000	305 MT	0.454 KG	RED	E S	#30 STR TFE RED
83000 003100	30 MT	0.045 KG	ORANGE	E	#30 STR TFE ORG
83000 0031000	305 MT	0.454 KG	ORANGE	E S	#30 STR TFE ORG
83000 004100	30 MT	0.045 KG	YELLOW	E	#30 STR TFE YEL
83000 0041000	305 MT	0.454 KG	YELLOW	E S	#30 STR TFE YEL
83000 005100	30 MT	0.045 KG	GREEN, DARK	E	#30 STR TFE GRNDK
83000 0051000	305 MT	0.454 KG	GREEN, DARK	E S	#30 STR TFE GRNDK
83000 006100	30 MT	0.045 KG	BLUE, LIGHT	E	#30 STR TFE BLULT
83000 0061000	305 MT	0.454 KG	BLUE, LIGHT	E S	#30 STR TFE BLULT
83000 007100	30 MT	0.045 KG	VIOLET	E	#30 STR TFE VIO
83000 0071000	305 MT	0.454 KG	VIOLET	E S	#30 STR TFE VIO
83000 008100	30 MT	0.045 KG	GRAY	E	#30 STR TFE GRY
83000 009100	30 MT	0.045 KG	WHITE	E	#30 STR TFE WHT
83000 0091000	305 MT	0.454 KG	WHITE	E S	#30 STR TFE WHT
83000 010100	30 MT	0.045 KG	BLACK	E	#30 STR TFE BLK
83000 0101000	305 MT	0.454 KG	BLACK	E S	#30 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

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С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

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- Регистрацию проекта у производителя компонентов.
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- Изготовление тестовой платы монтаж и пусконаладочные работы.



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