

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 | 22 | 19x34 | SPC - Silver Plated Copper |

Insulation

Insulation Material:

| Insulation Material | Wall Thickness (mm) |
|---------------------------|---------------------|
| TFE - Tetrafluoroethylene | 0.254 |

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 1.270 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 |
|--------------|-------|-------------|-------|-------|-----------------|
| 83006 001100 | 30 MT | 0.181 KG | BROWN | E | #22 STR TFE BRN |

| | | | | | |
|---------------|--------|----------|-------------|-----|-------------------|
| 83006 0011000 | 305 MT | 1.814 KG | BROWN | E S | #22 STR TFE BRN |
| 83006 001500 | 152 MT | 0.907 KG | BROWN | E S | #22 STR TFE BRN |
| 83006 002100 | 30 MT | 0.181 KG | RED | E | #22 STR TFE RED |
| 83006 0021000 | 305 MT | 1.814 KG | RED | | #22 STR TFE RED |
| 83006 002500 | 152 MT | 0.907 KG | RED | E S | #22 STR TFE RED |
| 83006 003100 | 30 MT | 0.181 KG | ORANGE | E | #22 STR TFE ORG |
| 83006 0031000 | 305 MT | 1.814 KG | ORANGE | E S | #22 STR TFE ORG |
| 83006 004100 | 30 MT | 0.181 KG | YELLOW | E | #22 STR TFE YEL |
| 83006 0041000 | 305 MT | 1.814 KG | YELLOW | E S | #22 STR TFE YEL |
| 83006 004500 | 152 MT | 0.907 KG | YELLOW | E S | #22 STR TFE YEL |
| 83006 005100 | 30 MT | 0.181 KG | GREEN, DARK | E | #22 STR TFE GRNDK |
| 83006 0051000 | 305 MT | 1.814 KG | GREEN, DARK | E S | #22 STR TFE GRNDK |
| 83006 005500 | 152 MT | 0.907 KG | GREEN, DARK | E S | #22 STR TFE GRNDK |
| 83006 006100 | 30 MT | 0.181 KG | BLUE, LIGHT | E | #22 STR TFE BLULT |
| 83006 0061000 | 305 MT | 1.814 KG | BLUE, LIGHT | E S | #22 STR TFE BLULT |
| 83006 006500 | 152 MT | 0.907 KG | BLUE, LIGHT | E S | #22 STR TFE BLULT |
| 83006 007100 | 30 MT | 0.181 KG | VIOLET | E | #22 STR TFE VIO |
| 83006 0071000 | 305 MT | 1.814 KG | VIOLET | E S | #22 STR TFE VIO |
| 83006 008100 | 30 MT | 0.181 KG | GRAY | E | #22 STR TFE GRY |
| 83006 0081000 | 305 MT | 1.814 KG | GRAY | E S | #22 STR TFE GRY |
| 83006 009100 | 30 MT | 0.181 KG | WHITE | E | #22 STR TFE WHT |
| 83006 0091000 | 305 MT | 1.814 KG | WHITE | | #22 STR TFE WHT |
| 83006 009500 | 152 MT | 0.907 KG | WHITE | E S | #22 STR TFE WHT |
| 83006 010100 | 30 MT | 0.181 KG | BLACK | E | #22 STR TFE BLK |
| 83006 0101000 | 305 MT | 1.814 KG | BLACK | | #22 STR TFE BLK |
| 83006 010500 | 152 MT | 0.907 KG | BLACK | E S | #22 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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- 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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