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please call

1-800-Belden1



### Description:

S rubber jacket, 600V, 60°C, paper tape separator, smooth jacket, UL/CSA Ikisted, color code: black, white, green.

### Physical Characteristics (Overall)

#### Conductor

##### AWG:

| # Conductors | AWG | Stranding | Conductor Material |
|--------------|-----|-----------|--------------------|
| 3            | 14  | 41x30     | BC - Bare Copper   |

Type of Cordage: S

#### Insulation

##### Insulation Material:

| Insulation Material                            | Wall Thickness (in.) |
|------------------------------------------------|----------------------|
| EPDM - Ethylene Propylene Diene Monomer Rubber | .048                 |

#### Outer Shield

##### Outer Shield Material:

| Outer Shield Material |
|-----------------------|
| Unshielded            |

#### Outer Jacket

##### Outer Jacket Material:

| Outer Jacket Material | Nom. Wall Thickness (in.) |
|-----------------------|---------------------------|
| Rubber                | .085                      |

#### Overall Cable

Overall Cabling Fillers: Jute

##### Overall Cabling Color Code Chart:

| Color |
|-------|
| Black |
| White |
| Green |

Overall Cabling Separator Material: Paper Tape

Overall Nominal Diameter: 0.535 in.

### Mechanical Characteristics (Overall)

UL Temperature Rating: 60°C

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

NEC/(UL) Specification: S

CSA Specification: S

EU CE Mark: Yes

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

## 19107 Portable Cordage - UL/CSA Types: S, SO, SJ

EU RoHS Compliance Date (mm/dd/yyyy): 10/13/2005

EU Directive 2002/96/EC (WEEE): Yes

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire &amp; Cable): Yes

MII Order #39 (China RoHS): Yes

## Flame Test

CSA Flame Test: FT2

## Plenum/Non-Plenum

Plenum (Y/N): No

## Surface Printing (Overall)

## Electrical Characteristics (Overall)

## Max. Operating Voltage - UL:

## Voltage

600 V RMS

## Max. Recommended Current:

## Current

18 Amps per conductor @ 25°C

13 Amps per conductor @ 25°C over 50 ft.

Dielectric Withstand Voltage: 3000 V AC Applied For 1 Min.

## Related Documents:

No related documents are available for this product

## Put Ups and Colors:

| Item #       | Putup  | Ship Weight | Color | Notes | Item Desc       |
|--------------|--------|-------------|-------|-------|-----------------|
| 19107 010250 | 250 FT | 42.250 LB   | BLACK | C F   | 3 14 30B S 60 N |

## Notes:

C = CRATE REEL PUT-UP.

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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