



**Part Number:** 19349

Portable Cordage, (3) 16 AWG (65x34) BC, PVC/PVC,  
Type SJT

## Product Description

Three 16 AWG stranded (65x34) bare copper conductors, PVC insulation, PVC jacket.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

| AWG                                | Stranding | Material         | No. of Conductors |
|------------------------------------|-----------|------------------|-------------------|
| 16                                 | 65x34     | BC - Bare Copper | 3                 |
| <b>Total Number of Conductors:</b> |           |                  | 3                 |
| <b>Type of Cordage:</b>            |           |                  | SJT               |

#### Insulation:

| Material                 | Nominal Wall Thickness |
|--------------------------|------------------------|
| PVC - Polyvinyl Chloride | 0.033 in               |

#### Color Chart 1:

| Color        |
|--------------|
| Black        |
| White        |
| Green/Yellow |

#### Stranding:

| Lay Length |
|------------|
| Black mm   |

### Cabling 1:

|        |
|--------|
| Filler |
| Jute   |

### Outershield 1:

| Material   |
|------------|
| Unshielded |

### Outerjacket 1:

| Material                 | Nominal Diameter | Nominal Wall Thickness | Separator Material |
|--------------------------|------------------|------------------------|--------------------|
| PVC - Polyvinyl Chloride | 0.34 in          | 0.038 in               | Paper Tape         |

|               |                            |
|---------------|----------------------------|
| Print Legend: | Surface Impression Printed |
|---------------|----------------------------|

## Electrical Characteristics

### Voltage:

| Dielectric Withstand Voltage | UL Voltage Rating |
|------------------------------|-------------------|
| 2000 V AC Applied For 1 Min. | 300 V RMS         |

## Use

## Safety

## Temperature Range

|                 |      |
|-----------------|------|
| UL Temp Rating: | 60°C |
|-----------------|------|

## Mechanical Characteristics

## Part Number

|               |    |
|---------------|----|
| Plenum (Y/N): | No |
|---------------|----|

## Standards

|                                   |                                  |
|-----------------------------------|----------------------------------|
| CA Prop 65 (CJ for Wire & Cable): | CA Prop 65 (CJ for Wire & Cable) |
| CSA AWM Specification:            | CSA Specification                |
| MII Order #39 (China RoHS):       | MII Order #39 (China RoHS)       |

|                                 |                               |
|---------------------------------|-------------------------------|
| <b>NEC/(UL) Specification:</b>  | NEC/(UL) Specification        |
| <b>EU Directive Compliance:</b> | EU Directive 2003/11/EC (BFR) |
| <b>EU CE Mark:</b>              | EU CE Mark                    |

## History

## Product Variants

| Part Number  | Color | Put-Up Type | Length |
|--------------|-------|-------------|--------|
| 19349 008250 | GRAY  | Reel        | 250 ft |
| 19349 010250 | BLACK | Reel        | 250 ft |

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