



**Part Number:** 19353

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

[Request Sample](#)

## Product Description

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

## Technical Specifications

### Physical Characteristics (Overall)

#### Conductor

AWG	Stranding	Material	No. of Conductors
16	65x34	BC - Bare Copper	3

Conductor Count:	3
Conductor Size:	16 AWG

#### Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.033 in

#### Color Chart

Color
Light Blue
Brown
Green/Yellow

#### Outer Shield Material

Material
Unshielded

#### Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC - Polyvinyl Chloride	0.353 in	0.036 in	Paper Tape

### Construction and Dimensions

Type of Cordage:	SJT
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#### Cabling

Filler
Jute

Print Legend:	Surface Impression Printed
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### Electrical Characteristics

#### Current

Max. Recommended Current [A]
13 Amps per conductor @ 25°C; 10 Amps per conductor @ 25°C (over 50 ft.)
10 Amps per conductor @ 25°C (over 50 ft.)

#### Voltage

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

Electrical Characteristics Notes: Dielectric Withstand Voltage: 2000 V AC Applied For 1 Min

## Temperature Range

UL Temp Rating:	60°C
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## Mechanical Characteristics

Bulk Cable Weight:	72 lbs/1000ft
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## Standards

NEC/(UL) Specification:	SJT
CSA AWM Specification:	SJT

## Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

## Flammability, LSOH, Toxicity Testing

UL voltage rating:	300 V RMS
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## Plenum/Non-Plenum

Plenum (Y/N):	No
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## Part Number

### Variants

Item #	Color	Footnote
19353 010250	Black	C

Footnote:	C - CRATE REEL PUT-UP.
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