



**Product:** <u>19353</u> ☑

Portable Cordage, 3 C #16 Str BC, PVC Ins, PVC Jkt, UL Type SJT

# Request Sample

## **Product Description**

Portable Cordage, 3 Conductor 16AWG (65x34) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type SJT

## **Technical Specifications**

#### **Product Overview**

Suitable Appli	cations:	Portab	Portable cordage for supplying power to appliances and tools				
Construction Details							
Conductor							
Conductor							
	No. of Elements	Size	Stranding	Material	Notes		

## Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code	
Conductor(s)	PVC - Polyvinyl Chloride	0.033 in (0.84 mm)	0.124 in (3.15 mm)	Light Blue, Brown, Green/Yellow	

#### Outer Jacket

Separator	Material	Nom. Thickness	Nom. Diameter
Paper Tape	PVC - Polyvinyl Chloric	le 0.036 in (0.91 mm)	0.353 in (8.97 mm)
Overall Cabl	le Diameter (Nominal):	0.353 in (8.97 mm)	

## **Electrical Characteristics**

## Electricals

Element	Nom. Conductor DCR	Max. Current
Conductor(s)	4.4 Ohm/1000ft	10 Amps per conductor @ 30°C

# Voltage

UL Voltage Rating 300 V (Type SJT)

#### **Mechanical Characteristics**

## Temperature

UL Temperature	Operating
60°C	-20°C to +60°C

#### **Bend Radius**

Stationary Min.	Installation Min.
3.5 in (89 mm)	3.5 in (89 mm)
Max. Pull Tension	n:
Bulk Cable Weig	ıht:

## **Standards and Compliance**

NEC / UL Compliance:	SJT
AWM Compliance:	SJT
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

#### **History**

Update and Revision:	Revision Number: 0.524 Revision Date: 02-03-2025

#### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19353 010250	Black	Reel	250 ft	612825126966	С

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