



REPRESENTATIVE IMAGE

**Product:** [19364](#)

Portable Cordage, 3 C #14 Str BC, PVC Ins, PVC Jkt, UL Type SJT

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## Product Description

Portable Cordage, 3 Conductor 14AWG (41x30) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type SJT

## Technical Specifications

### Product Overview

Suitable Applications:	Portable cordage for supplying power to appliances and tools
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### Construction Details

#### Conductor

Element	Number of Element	Size	Stranding	Material	Notes
Conductor(s)	3	14 AWG	41x30	BC - Bare Copper	2.08mm <sup>2</sup>

#### Insulation

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

#### Outer Shield

Shield Type	Material	Coverage	Drainwire Type
Tape	Bi-Laminate (Alum+Poly)	100%	20 AWG (7x28) TC

#### Outer Jacket

Material	Nom. Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.042 in (1.1 mm)	0.402 in (10.2 mm)

Overall Cable Diameter (Nominal): 0.402 in (10.2 mm)

### Electrical Characteristics

#### Electricals

Element	Max. Current
Conductor(s)	18 Amps per conductor @ 25°C; 13 Amps per conductor @ 25°C over 50 ft.

#### Voltage

UL Voltage Rating
300 V (Type SJT)

### Mechanical Characteristics

#### Temperature

UL Temperature
60°C

#### Bend Radius

Stationary Min.	Installation Min.
4.0 in (100 mm)	4.0 in (100 mm)

Bulk Cable Weight: 97 lbs/1000ft (140 kg/km)

## Standards and Compliance

Flammability / Reaction to Fire:	FT2
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: 0.370 Revision Date: 12-15-2021
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## Variants

Item #	Color	Putup Type	Length	UPC
19364 010250	Black	Reel	250 ft	612825127017

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