



Product: <u>19364</u> ☑

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

# Request Sample

# **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
Construction Details	
Conductor	

#### Conductor

Element	Number of Element	AWG	Stranding	Material	Notes
Conductor(s)	3	14	41x30	BC - Bare Copper	2.08mm2

#### Insulation

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

## **Outer Shield Material**

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

#### Outer Jacket Material

Material	Thi	ckness	Nom. Diameter
PVC - Polyvinyl Chloride	0.042 i	in (1.1 mm)	0.402 in
Cable Diameter (Nominal	):	0.402 in (10	0.2 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

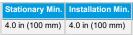
UL Voltage Rating 300 V (Type SJT)

#### **Mechanical Characteristics**

#### Temperature



## Bend Radius



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

#### **Standards and Compliance**

Flammability / Fire Resistance:	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**

Upd	late and Revision:	Revision Number: 0.363 Revision Date: 06-08-2021

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