



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

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**

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

**Insulation**

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

**Outer Shield Material**

Shield Type	Material	Coverage	Drainwire Type
Tape	Alum / Poly	100%	20 AWG (7x28) TC

**Outer Jacket Material**

Material	Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.042 in	0.402 in

Cable Diameter (Nominal):	0.402 in
---------------------------	----------

**Electrical Characteristics**

**Electricals**

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

**Voltage**

<b>UL Voltage Rating</b>
300 V (Type SJT)

**Mechanical Characteristics**

**Temperature**

<b>UL Rating</b>
60°C

**Bend Radius**

<b>Installation Min.</b>
4 in

Bulk Cable Weight:	97 lbs/1000ft
--------------------	---------------

## 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 II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

## History

Update and Revision:	Revision Number: 0.342 Revision Date: 07-31-2020
----------------------	--

© 2020 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.