



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

Construct	ion Details						
Conductor							
Element	No. of Elements	Size	Strandir	ng	Material	Notes	
Conductor(s)	3	14 AWC	G 41x30	BC	- Bare Copper	2.08mm2	
Insulation							
Element	Material		Nom. Thic	kness	Nom. Insulat	ion Diameter	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	(0.033 in (0.8	84 mm)	0.141 in (3.58	mm)	Light Blue, Brown, Green/Yellow
Outer Shield							
	Material		Coverage	Drair	wire Type		
Shield Type	material						
Shield Type Tape	Bi-Laminate (Alum		100%	20 AW	G (7x28) TC		
			100%	20 AW	G (7x28) TC		
Таре	Bi-Laminate (Alum			20 AW			
Tape Outer Jacket Mate	Bi-Laminate (Alum	n+Poly)	ss Nom.	. Diame	ter		
Tape Outer Jacket Mate PVC - Polyvir	Bi-Laminate (Alum	n+Poly) Thicknes in (1.1 m	ss Nom. m) 0.402 i	. Diame n (10.2	ter		
Tape Outer Jacket Mate PVC - Polyvir	Bi-Laminate (Alum rial Nom. nyl Chloride 0.042	n+Poly) Thicknes in (1.1 m	ss Nom. m) 0.402 i	. Diame n (10.2	ter		

Element	Nom. Conductor DCR	Max. Current
Conductor(s)	2.76 Ohm/1000ft	15 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.4.0 in (100 mm)4.0 in (100 mm)

Max. Pull Tension:	172.5 lbs (78.24 kg)
Bulk Cable Weight:	97 lbs/1000ft

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	

History

Update and Revision:	Revision Number: 0.544 Revision Date: 06-01-2023

Part Numbers

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

© 2023 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 regulators based on their individual usage of the product.