



Part Number: 19364

Portable Cordage, (3) 14 AWG (41x30) BC, PVC/PVC, Foil Shld, Type SJT

Product Description

Three 14 AWG stranded (41X30) bare copper conductors, PVC insulation, Beldfoil® shield (100% coverage), PVC jacket.

Technical Specifications

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
14	41x30	BC - Bare Copper	3

Total Number of Conductors: 3

Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.033 in

Color Chart

Color
Light Blue
Brown
Green/Yellow

Outer Shield Material

Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Aluminum Foil-Polyester Tape	Beldfoil®	100 %	TC - Tinned Copper	20	7x28 mm

Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.402 in	0.042 in

Construction and Dimensions

Type of Cordage: SJT

Stranding

Lay Length
Black mm

Print Legend: Surface Impression Printed

Electrical Characteristics

Current

Max. Recommended Current [A]
18 Amps per conductor @ 25°C; 13 Amps per conductor @ 25°C over 50 ft.
13 Amps per conductor @ 25°C over 50 ft.

Voltage

Dielectric Withstand Voltage	UL Voltage Rating
2000 V AC Applied For 1 Min.	300V RMS

Temperature Range

UL Temp Rating:	60°C
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Mechanical Characteristics

Bulk Cable Weight:	97(lbs/1000ft)
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Standards

NEC/(UL) Specification:	SJT
CSA AWM Specification:	SJT

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Part Number

Plenum (Y/N):	No
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Variants

Item #	Color
19364 010250	BLACK

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