



Part Number: 19354

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

Product Description

Three 14 AWG stranded (41X30) bare copper conductors, PVC insulation, PVC jacket.

Technical Specifications

Physical Characteristics (Overall)

Conductor

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

Conductor Count:	3
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Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.033 in

Color Chart

Color
Light Blue
Brown
Green/Yellow

Outer Shield Material

Material
Unshielded

Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC - Polyvinyl Chloride	0.38 in	0.038 in	Paper Tape

Construction and Dimensions

Type of Cordage:	SJT
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Stranding

Lay Length
Black mm

Cabling

Filler
Jute

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
1500 V AC Applied For 1 Min.	300V RMS

Temperature Range

UL Temp Rating:	60°C
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Mechanical Characteristics

Bulk Cable Weight:	92 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

Flammability, LS0H, Toxicity Testing

CSA Flammability:	FT2
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Part Number

Plenum (Y/N):	No
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Variants

Item #	Color
19354 010250	BLACK

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