



Part Number: 19354

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

[Request Sample](#)

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
Conductor Size:	14 AWG

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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Cabling

Filler
Jute

Electrical Characteristics

Shielding:	Unshielded
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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.	300 V RMS

Electrical Characteristics Notes:	Dielectric Withstand Voltage: 1500 V AC Applied For 1 Min
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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, LSOH, Toxicity Testing

CSA Flammability:	FT2
UL voltage rating:	300 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Footnote
19354 010250	Black	C

Footnote:	C - CRATE REEL PUT-UP.
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