



Part Number: 19402

Portable Cordage, 3 C #18 Str BC, PVC Ins, PVC Jkt, UL Type SVT

Product Description

Portable Cordage, 3 Conductor 18AWG (42x34) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type SVT

Technical Specifications

Physical Characteristics (Overall)

Conductor AWG Stranding Material No. of Conductors 18 42x34 BC - Bare Copper 3 Conductor Count: 3 Conductor Size: 18 AWG

Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.018 in

Color Chart



Outer Shield Material



Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC - Polyvinyl Chloride	0.253 in	0.034 in	Paper Tape

Construction and Dimensions



Electrical Characteristics

Current

Jute

Max. Recommended Current [A]
10 Amps per conductor @ 25°C; 7 Amps per conductor @ 25°C over 50 ft.
7 Amps per conductor @ 25°C over 50 ft.

Voltage

Dielectric Withstand Voltage | UL Voltage Rating

Temperature Range

UL Temp Rating:	60°C	

Mechanical Characteristics

Bulk Cable Weight:	39 lbs/1000ft

Standards

NEC	(UL) Specification:	SVT
CSA	AWM Specification:	SVT

Applicable Environmental and Other Programs

FILE: " COOCIECIEC (FILE)	v
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
UL voltage rating:	300 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No	

Part Number

Variants

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