

19364 Portable Cordage - Type SJT



Description:

SJT PVC Jacket, Shielded, Smooth Jacket

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	3
Total Number of Conductors	3
AWG	14
Stranding	41x30
Conductor Material	BC - Bare Copper
Type of Cordage	SJT
INSULATION:	
Insulation Material	PVC - Polyvinyl Chloride
Nom. Insulation Wall Thickness	.033 in.
OVERALL CABLING:	
Overall Cabling Fillers	Jute
Overall Cabling Color Code	Light Blue, Brown, Green/Yellow
OUTER SHIELD:	
Outer Shield Trade Name	Beldfoil®
Outer Shield Material	Aluminum Foil-Polyester Tape
Outer Shield %Coverage	100 %
OUTER SHIELD DRAIN WIRE :	
Outer Shield Drain Wire AWG	20
Outer Shield Drain Wire Stranding	7x28
Outer Shield Drain Wire Conductor Material	TC - Tinned Copper
OUTER JACKET:	
Outer Jacket Material	PVC - Polyvinyl Chloride
Outer Jacket Nominal Wall Thickness	.042 in.



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OVERALL NOMINAL DIAMETER:					
Overall Nominal Diameter	.402 in.				
MECHANICAL CHARACTERISTICS:					
UL Temperature Rating	60°C				
APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:					
APPLICABLE STANDARDS:					
NEC/(UL) Specification	SJT				
CSA Specification	SJT				
PLENUM/NON-PLENUM:					
Plenum (Y/N)	N				
ELECTRICAL CHARACTERISTICS:					
Max. Operating Voltage - UL	300 V RMS				
Dielectric Withstand Voltage	2000 V AC Applied For 1 Min.				
Max. Recommended Current	18 Amps per conductor @ 25°C, 13 Amps per conductor @ 25°C over 50 ft.				

PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
19364 010250	3#14 PVC PVC SJT	250	26.25	BLACK	C

C = CRATE REEL PUT-UP.

Revision Number: 1 Revision Date: 03-17-2004

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