



Product Description

Portable Cordage, 2 Conductor 18AWG (41x34) Bare Copper, Rubber Insulation, UL Type SP-1

Technical Specifications

Physical Characteristics (Overall)

Condu	uctor					
AWG		Material		Nominal Diameter	No. of Conductors	
18	41x34	BC - Bare Co			2	
Cond	uctor Count:	1		2	1	
Insula	tion					
	Materi	al	Nom	inal Wall Thicknes	s	
0	Chield Motor					
Mate	Shield Mater	rial				
No S						
Outer	Jacket Mate	rial		_		
Nominal Diameter Separator Material						
0.123	8 x 0.227 in	Cotton Serve	9			
Con	struction	and Dimen	sion	S		
Туре	of Cordage:			SP-1		
Elec	trical Cha	racteristic	5			
Curre	nt					
	Max. Rec	ommended Cu	irrent	[A]		
10 Ar	nps per Cond	luctor at 25ºC (7 Amp	s over 50 ft)		
7 Am	ps per Condu	ictor at 25°C (or	ver 50	ft)		
Voltag	je					
Diele	ctric Withsta	nd Voltage U	L Volt	age Rating		
1500	V Applied for	1 Min. 3	00 V R	MS		
Elect	rical Characte	eristics Notes:		1500 V Applied	l for 1 Min.	
Tom	perature I	Rango				
		ange		2010		
UL Te	emp Rating:			60°C		
Mec	hanical Cl	haracterist	ics			
Bulk	Cable Weight	:		24 lbs/1000ft		
Min E	end Radius/N	linor Axis:		1.25 in		

Standards

NEC/(UL) Compliance: SP-1

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
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	300 V RMS					
Plenum/Non-Plenum						
Plenum (Y/N):	No					
Part Number						

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