



Product: <u>19501</u> ☑

Portable Cordage, (2) 16 AWG (65x34) BC, PVC/Belflex, Type STOW

Request Sample

Product Description

Two 16 AWG stranded (65x34) bare copper conductors, PVC insulation, Belflex® jacket.

Technical Specifications

Construction Details

Conductor Element No. of Elements Size Stranding Material Conductor(s) 2 16 AWG 65x34 BC - Bare Copper

Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.033 in (0.84 mm)	0.123 in (3.12 mm)	Blue, Brown

Outer Shield

Material No Shield

Outer Jacket

	Separator	Material	Nom. Thickness	Nom. Diameter
	Paper Tape	PVC - Polyvinyl Chloride	0.07 in (1.8 mm)	0.386 in
I	Overall Cable	e Diameter (Nominal): 0	.386 in	

Electrical Characteristics

Electricals

Nom. Conductor DCR	Max. Current
4.4 Ohm/1000ft	13 Amps per Conductor at 25°C (10 Amps over 50 ft)

Voltage

UL Voltage Rating

Mechanical Characteristics

Temperature

UL Temp	erature	Operating
105°C Dry,	60°C Wet	-35°C To +60°C Wet/105°C Dry

Bend Radius

Stationary Min.	Installation Min	
3.86 in (98.0 mm)	3.86 in	
Max. Pull Tension:		6
Bulk Cable Weight	:	6

Standards and Compliance

Environmental Suitability:	Indoor, Outdoor, Sunlight Resistance, Oil Resistance
Flammability / Reaction to Fire:	VW-1
NEC / UL Compliance:	Article 400, STOW
AWM Compliance:	STOW
CEC / C(UL) Compliance:	LL7874
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

Product Notes

Notes:	Oil Resistant Jacket

History

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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
19501 B59250	Black, Matte	Reel	250 ft	612825127093

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