

19504 Portable Cordage - UL/CSA Types: SJTOW, STOW, SV, SVT



For more Information please call

1-800-Belden1



General Description:

STOW Belflex® matte black premium PVC, 600V, 105°C, paper tape separator, smooth jacket, UL/CSA listed, international color code: light blue, brown, green/yellow.

Physical Characteristics (C Conductor	verall)
AWG:	
# Conductors AWG Strandin 3 16 65x34	g Conductor Material BC - Bare Copper
Total Number of Conductors:	3
Type of Cordage:	STOW
Insulation Insulation Material:	
	Thickness (in.)
PVC - Polyvinyl Chloride .033	
Outer Shield	
Outer Shield Material: Outer Shield Material	
Unshielded	
Outer Jacket	
Outer Jacket Material:	
Outer Jacket Trade Name Ou Belflex® PV	
Beiliex®	C Blend - Polyvinyl Chloride Blend .070
Overall Cable	
Overall Cabling Fillers: Overall Cabling Color Code Cha	Polypropylene
Color	••
Blue	
Brown	
Green/Yellow	
Overall Cabling Separator Ma	erial: Paper Tape
Overall Nominal Diameter:	0.405 in.
Mechanical Characteristics	(Overall)
Operating Temperature Range	: -40°C To +105°C
Bulk Cable Weight:	84 lbs/1000 ft.
Applicable Specifications a	nd Agency Compliance (Overall)
Applicable Standards & Envir	
NEC/(UL) Specification:	STOW
CSA Specification:	STOW
EU Directive 2011/65/EU (ROF	S II): Yes
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV	: Yes
EU Directive 2002/95/EC (RoH	S): Yes
EU RoHS Compliance Date (m	m/dd/yyyy): 01/01/2004
EU Directive 2002/96/EC (WEE	E): Yes
EU Directive 2003/11/EC (BFR	: Yes
CA Prop 65 (CJ for Wire & Cal	le): Yes

Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

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MII Order #39 (China RoHS):	Yes	
Flame Test		
UL Flame Test:	VW-1	
CSA Flame Test:	FT1	
Plenum/Non-Plenum		
Plenum (Y/N):	No	
surface Printing (Overall)		
lectrical Characteristics (Overall)		
Max. Operating Voltage - UL:		
Voltage		
600 V RMS		
Max. Recommended Current:		
Current		
13 Amps per conductor @ 25°C		
10 Amps per conductor @ 25°C (over 50 ft.)		
Dielectric Withstand Voltage:	2000 V AC Applied for 1 Min.	

Notes (Overall)

Notes: Approved as water resistant, oil resistant and outdoor use.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19504 B59250	250 FT	23.000 LB	BLACK, MATTE	С	3 #16 PVC TYPE STOW 105C

Notes:

C = CRATE REEL PUT-UP.

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