



Aerospace Part#: SFJ182 CONTROL CABLE

DESCRIPTION

2 Conductors AWG 18/19x30 SPC

Overall SPC Braid Shield Type E Inners M16878/4 TFE/FEP White 600V

PHYSICAL PROPERTIES

Conductors			Insulation		
# Conductors	AWG	Material	Material	Wall	Finished OD
2	18/19x30	Silver Plated Copper	TFE	.011"	.069"

Outer Braid Material

Layer 1 Type	AWG	Coverage	
Overall SPC Copper Braid	36	85%	

 Outer Jacket Material
 Cabling

 Jacket Material
 Color
 Wall
 Overall O.D.
 Lay

 FEP
 White
 .015"
 .191" Nom.
 1.75" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius	
Rated -65C to 200C	33.5 lbs / m	10 X OD	

ELECTRICAL PROPERTIES

Max.	Operating	y Voltage	
F	Rated 600	Volts	

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

Reach / RoHS Compliant	YES
Suitability	Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasian, Acid

MISCELLANEOUS

Color Black / White /

Code:

Contact Us For More Information

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^{*} Specification subject to error and may change without notice