



Aerospace Part#: SFJ162 CONTROL CABLE

DESCRIPTION

2 Conductors AWG 16/19x29 SPC

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

PHYSICAL PROPERTIES

Conductors					
# Conductors	AWG	Material	Material	Wall	Finished OD
2	16/19x29	Silver Plated Copper	TFE	.012"	.077"

Outer Braid Material

Layer 1 Type	AWG	Coverage	
Overall SPC Copper Braid	34	90%	

Outer Jacket Material Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay	
FEP	White	.015"	.213" Nom.	2" Lay on Cable with Clear Mylar	

MECHANICAL PROPERTIES

Operating Temp		Total Weight	Bend Radius		
	Rated -80C to 200C	45.2 lbs / m	10 X OD		

ELECTRICAL PROPERTIES

Max. Operating Voltage	
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 Code: Black / White /

Contact Us For More Information

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 $^{^{\}star}$ Specification subject to error $% \left(1\right) =\left(1\right) \left(1\right) \left$