



Aerospace Part#: SFJ242

CONTROL CABLE

DESCRIPTION

2 Conductors AWG 24/19x36 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	24/19x36	Silver Plated Copper	TFE	.010"	.043"

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"	.139" Nom.	1" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -65C to 200C	17.0 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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* Specification subject to error and may change without notice