



Aerospace Part#: STJ263 CONTROL CABLE

DESCRIPTION

3 Conductors AWG 26/7x34 SPC

Overall SPC Braid Shield Type E Inners M16878/4 TFE/TFE White 600V (B83332E)

PHYSICAL PROPERTIES

Conductors Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
3	26/7x34	Silver Plated Copper	Tetrafluoroethylene (TFE)	.010"	.039"

Outer Braid Material

Layer 1 Type	Material	AWG	Coverage	
Overall Braid Shield	Silver Plated Copper	36	85%	

Outer Jacket Material Cabling

Jacket Material	Jacket Material Color Wall Overall O.D.		Overall O.D.	Lov	
Jacket Waterial	COIOI	vvali	Overall O.D.	Lay	
TFE Tape Wrapped	White	.012"	.131" Nom.	1" Lay on Cable	

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius	
Rated -80C to 200C	15.8 lbs / m	10 X OD	

ELECTRICAL PROPERTIES

Max. Operating Voltage	
Rated 600 Volts	

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

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	Reach / RoHS Compliant	YES	
	Suitability	Indoor / Outdoor	
	Resistance	Oil, Gas, Weather, Abrasian, Acid	
	NEMA Compliance	HP3 / WC 55021	
	MIL-SPEC Compliance	M16878/4 / MIL-C-55021	

MISCELLANEOUS

Color Code: Black / White / Red /

Contact Us For More Information

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