



Aerospace Part#: STJ203 CONTROL CABLE

DESCRIPTION

3 Conductors AWG 20/19x32 SPC

Overall SPC Braid Shield Type E Inners M16878/4 TFE/TFE White 600V (B83335E)

PHYSICAL PROPERTIES

Conductors Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
3	20/19x32	Silver Plated Copper	Tetrafluoroethylene (TFE)	.010"	.058"

Outer Braid Material

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

Outer Jacket Material Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
TFE Tape Wrapped	White	.012"	.174" Nom.	1.5" Lay on Cable with Clear Mylar

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius	
Rated -80C to 200C	35.3 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 / Red / White /

Contact Us For More Information

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