

Aerospace Part#: 1336bsf

CONTROL CABLE

DESCRIPTION

3 Conductors AWG 16/19x29 TC
Overall Foil Shield FEP/FEP BLACK

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
3	16/19x29	Tinned Copper	FEP	.014"	.081"

Outer Shield Material

Drain Wire

Layer 1 Type	Material	Coverage	Fold Technique	AWG	Material
Overall Foil Shield	Alum / Mylar	100%	Shorting Fold	16/19x29	Tinned Copper

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Solid Black	.014"	.206" Nom.	3" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	45.8 lbs / m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage
Rated 300 Volts

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

Reach / RoHS Compliant	YES
Suitability	Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Flame Test	NFPA 262 / FT6

MISCELLANEOUS

Color: Black / White / Red /
Code:

Contact Us For More Information

T: 800.395.0200 F: 718.358.2522 E: sales@aerospacewire.com W: www.aerospacewire.com

LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

* Specification subject to error and may change without notice