

Aerospace Part#: 1160-1BLUNP

CONTROL CABLE

**DESCRIPTION**

1 Conductor AWG 20/7x28 TC  
Overall Foil Shield FEP Light Blue 150C 300V

**PHYSICAL PROPERTIES**

**Conductors**

**Insulation**

# Conductors	AWG	Material	Material	Wall	Finished OD
1	20/7x28	Tinned Copper	FEP	.018"	.074"

**Outer Shield Material**

**Drain Wire**

Layer 1 Type	Material	Coverage	AWG	Material
Overall Foil Shield	Alum / Mylar	100%	20/7x28	Tinned Copper

**Outer Jacket Material**

**Cabling**

Jacket Material	Color	Wall	Overall O.D.
FEP	Light Blue	.015"	.108" Nom. (.138" over Drain)

**MECHANICAL PROPERTIES**

Operating Temp	Total Weight	Bend Radius
Rated -80C to 150C	13.2 lbs / m	10 X OD

**ELECTRICAL PROPERTIES**

Max. Operating Voltage
Rated 300V Power Ltd.

**INDUSTRY APPROVALS AND COMPLIANCE**

**Standards & Environmental Programs**

Reach / RoHS Compliant	YES
Suitability	Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid

**MISCELLANEOUS**

Markings: None

Color Code: Light Blue

**Contact Us For More Information**

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**LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA**

\* Specification subject to error and may change without notice