

Aerospace Part#: 1160-1blu

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
UL Rated -80C to 150C	13.2 lbs / m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage
UL 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: Core: TPS In (1 inch space) Core: TPS in (1 inch space) DIYAUTOTUNE.COM (2 inch space) (repeat)

Color: Light Blue
Code:

Contact Us For More Information

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* Specification subject to error and may change without notice