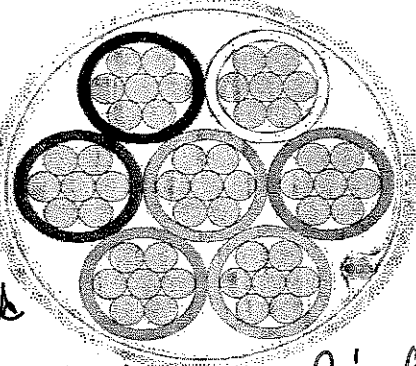


Aerospace Part#: TC187F

CONTROL CABLE

DESCRIPTION

7 Conductors AWG 18/7x26 TC
Overall Foil Shield FEP/FEP Gray 200C 600V



*Black Jacket
Per LEO 6/17/2014
No Cost or Delivery
Impact Scheduled
To Ship 6/25/2014*

* Image is for reference only

Steve Ricca 6/17/2014

PHYSICAL PROPERTIES

Conductors		Insulation		Wall	Finished OD
# Conductors	AWG	Material	Material		
7	18/7x26	Tinned Copper	FEP	.010"	.068"

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.	Lay
FEP	Gray	.012"	.232" Nom.	6" Lay on Cable with Clear Mylar

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	63.9 lbs / m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage
Rated 600 Volts

*OK
Steve Ricca
6/5/2014*

INDUSTRY APPROVALS AND COMPLIANCE

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

MISCELLANEOUS

Color Code: Black / Red / White / Green / Brown / Blue / Orange /

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