

**Aerospace Part#:** TC184F

**CONTROL CABLE**

**DESCRIPTION**

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

**PHYSICAL PROPERTIES**

**Conductors**

**Insulation**

# Conductors	AWG	Material	Material	Wall	Finished OD
4	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"	.192" Nom.	4" Lay on Cable with Clear Mylar

**MECHANICAL PROPERTIES**

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	39.1 lbs / m	10 X OD

**ELECTRICAL PROPERTIES**

Max. Operating Voltage
Rated 600 Volts

**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 /

Copper Weight: 25.27 lbs

**Contact Us For More Information**

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\* Specification subject to error and may change without notice