



SPECIFICATION SHEET

Phone: 888- ELECTRO or 613-394-4896
Fax: 613-394-4101 email: sales@electrocables.com
Mailing: P.O. Box 276, Trenton, ON K8V 5R5
www.electrocables.com

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Product Number : 5151806TFT4

RoHS

Overall Shielded Cable 6/C 18/16 AWG Stranded Tinned Copper
SR-PVC Insulation
Overall Foil Shield & Overall Drain
PVC FT-4 Jacket
Operating Temperature: -20 to 105°C

General Specification of Product :

Final Diameter :	0.282 inches	7.163 mm
Total Cable Weight:	82 kg/km	55 lbs/1000 ft
Conductor :	18 AWG 16 Strand Tinned Copper Conductor	
Insulation :	SR-PVC	
Shield :	Overall Foil Shield	
Drain \ Ground :	22 AWG 7 Strand Tinned Copper Conductor	
Ripcord :	RIPCORDER	
Outer Jacket :	PVC FT4	

Print Notes :

Standard Print : ECI ELECTROCOM CSA CMG 105°C LL61365 OR CSA AWM II A/B 105°C
600V FT-4 (UL) CMG E132883 105°C #18 AWG RoHS

Electrical Characteristics :

DC Resistance 25°C:	6.7 Ohms / 1000 ft
Mutual Capacitance :	40 pF/ft
Cond to Shield Cap. :	72 pF/ft
Impedance :	55 Ohms
Inductance. :	1.3 mH/km
Voltage:	600V
Flame Rating:	FT4

Please contact sales regarding Finished Lengths

All Cables are Canadian Made in Ontario

QMS Registered ISO 9001

Electro Cables Inc. has been manufacturing quality cables for over 30 years.

(All of the above values are approximated to within +/- 10%)

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