

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

4-Apr-2018

Product Number : 6101803TFT4

RoHS

Unshielded Cable 3/C 18/16 AWG Stranded Tin Copper
600V 105°C FT4 CSA
SR-PVC Insulation
PVC FT-4 Jacket
Operating Temperature: -20 to 105°C

General Specification of Product :

Final Diameter :	0.205 inches	5.207 mm
Total Cable Weight:	44 kg/km	30 lbs/1000 ft
Conductor :	18 AWG 16 Stranded Tinned Copper Conductor	
Insulation :	SR-PVC	
Outer Jacket :	PVC FT4	
Outdoor Rating :	Sunlight Resistant	

Certification and Approvals : CSA CMG 105°C, AWM II A/B 105°C 600V

Print Notes :

Standard Print : ECI ELECTROCOM CSA CMG 105°C SUN RES 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:	6.5 Ohms / 1000 ft
Mutual Capacitance :	22.6 pF/ft
Impedance :	75 Ohms
Velocity of Prop :	64 %
Inductance. :	1.4 mH/km
Voltage:	600V
Flame Rating:	FT4

Additional Information :

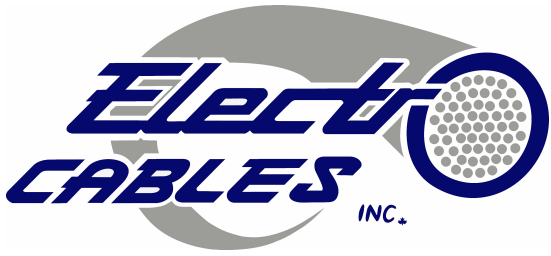
All Cables are Canadian Made in Ontario

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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Please contact Sales regarding Finished Lengths, Insulation and Jacket Colours.

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