



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

6-Mar-2018

Product Number : 6101804TFT4

RoHS

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

General Specification of Product :

Final Diameter : 0.225 inches 5.715 mm

Total Cable Weight: 63 kg/km 42 lbs/1000 ft

Conductor : 18 AWG 16 Strand Tinned Copper Conductor

Insulation : SR-PVC 600V

Outer Jacket : PVC FT4

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

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 : 20.5 pF/ft

Impedance : 80 Ohms

Velocity of Prop : 66 %

Inductance. : 1.4 mH/km

Voltage: 600V

Flame Rating: FT4

Additional Information :

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

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%)

6101804TFT4