



SPECIFICATION SHEET

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Product Number : **5151805TPV6**

RoHS

Overall Shielded Cable 5/C 18/7 AWG STC

600V 75°C CSA-C/US CMP

PVC Plenum FT6 Insulation, O/A Shield & O/A Drain

PVC Plenum FT6 Jacket

General Specification of Product :

Final Diameter : 0.200 inches 5.080 mm

Total Cable Weight: 64.0 kg/km 43.0 lbs/1000 ft

Conductor : 18 AWG 7 Stranded Tin Copper

Insulation : PVC

Shield : Overall Foil Shield

Drain \ Ground: 24 AWG 7 Stranded Tinned Copper

Colour Code: Blk,Wht,Rd,Grn,Org

Temp. Range : -20 to 75°C

Min. Bend Radius : 1.4 inches

Twists per Foot : 4

Ripcord : RIPCORDER

Outer Jacket : PVC

Certification and Approvals : CSA C22.2 No. 214/UL 444, CSA C22.2 No. 210

Print Notes :

Standard Print : ECI ELECTROFLEX CSA-C/US CMP LL61365 75°C OR CSA AWM II A/B 75°C
600V FT6 5/C 18 AWG ROHS

Electrical Characteristics :

DC Resistance 25°C: 6.9 Ohms / 1000 ft

Mutual Capacitance : 55.5 pF/ft

Cond to Shield Cap. : 99 pF/ft

Impedance : 50 Ohms

Inductance. : 1.4 mH/km

All Cables are Canadian Made in Ontario

QMS Registered ISO 9001

Electro Cables Inc. has been manufacturing quality cables for over 35 years.

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

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