



SPECIFICATION SHEET

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Product Number : **6101812BPV6**

RoHS

Unshielded 12/C 18/7 AWG SBC
CSA-C/US CMP FT6 75°C, CSA 300V AWM
PVC Insulation
PVC Jacket

General Specification of Product :

Final Diameter : 0.285 inches 7.239 mm

Total Cable Weight: 128.0 kg/km 86.0 lbs/1000 ft

Conductor : 18 AWG 7 Stranded Bare Copper

Insulation : 0.008 PVC

Colour Code: blk,Wht,Red,Grn,Brn,Blue,Ylw,Pur,Grey,Pink,Tan

Temp Range : -20 to 75°C

Min. Bend Radius: 1.9 inches

Outer Jacket : PVC

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

Print Notes : Sequentially marked in Meters (0 - infinity)

Standard Print : CSA-C/US CMP LL61365 75°C OR CSA AWM II A/B 75°C 300V FT6 12/C 18
AWG ROHS

Electrical Characteristics :

DC Resistance 25°C: 6.7 Ohms / 1000 ft

Mutual Capacitance : 25.1 pF/ft

Impedance : 70 Ohms

Inductance. : 1.3 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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