



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 : **6101810BPV6**

RoHS

Unshielded Cable 10/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 :	0.263 inches	6.680 mm
Total Cable Weight:	107.0 kg/km	71.9 lbs/1000 ft
Conductor :	18 AWG 7 Stranded Bare Copper	
Insulation :	0.008 PVC	
ColourCode :	BLK,WHT,RED,GRN,BRN,BLU,ORG,YLW,PUR,GRY	
Temp. Range:	-20 to 75°C	
Min. Bend Radius :	1.8 inches	
Twists per Foot:	3.4	
Ripcord :	RIPCORDER	
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 10/C 18 AWG ROHS
WWW.CERCOCABLE.COM A B C D E F G H I J

Electrical Characteristics :

DC Resistance 25°C:	6.8 Ohms / 1000 ft
Mutual Capacitance :	25.1 pF/ft
Impedance :	70 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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