



SPECIFICATION SHEET

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Product Number : **6101802THD**

RoHS

Unshielded Cable 2/C 18/16 AWG STC
SR-PVC Insulation
HDPE Jacket

General Specification of Product :

Final Diameter :	0.202 inches	5.131 mm
Total Cable Weight:	32.0 kg/km	21.5 lbs/1000 ft
Conductor :	18 AWG 16 Stranded Tinned Copper	
Insulation :	0.012" SR-PVC	
Colour Code :	Black,White	
Temp. Range :	-20°C to 60°C	
Min. Bend Radius :	1.4 inches	
Twists per Foot :	4	
Ripcord :	RIPCORDER	
Outer Jacket :	HDPE	

Print Notes :

Standard Print : ECI DIRECT BURIAL 2/C #18 AWG RoHS

Electrical Characteristics :

DC Resistance 25°C:	6.9 Ohms / 1000 ft
Mutual Capacitance :	23 pF/ft
Impedance :	80 Ohms
Inductance. :	1.2 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%)

6101802THD