



SPECIFICATION SHEET

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Product Number : **5151803BPV6.AH**

RoHS

AT-HOM Overall Shielded Cable 3/C 18/7 AWG SBC

CSA-C/US CMP FT6 75°C, CSA 300V AWM

PVC Insulation, DARK ORANGE PVC Jacket

General Specification of Product :

Final Diameter : 0.176 inches 4.470 mm

Total Cable Weight: 42.0 kg/km 28.2 lbs/1000 ft

Conductor : 18 AWG 7 Stranded Bare Copper

Insulation : 0.008" PVC

Shield : Overall Foil Shield

Drain \ Ground: 24 AWG 7 Stranded Tin Copper

Colour Code: Black / Red/White / Blue/White

Temp. Range : -20 to 75°C

Min. Bend Radius : 1.2 inches

Ripcord : RIPCORDER

Outer Jacket : PVC

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

Print Notes : Seq. marked in Meters (0 - putup length) RESET

Standard Print : CSA-C/US CMP LL61365 75°C OR CSA AWM II A/B 75°C 300V FT6 3/C 18
AWG RoHS WWW.CERCOCABLE.COM 8281 AT-HOM 29 A B C D E
F G H I J

Electrical Characteristics :

DC Resistance 25°C: 6.8 Ohms / 1000 ft

Mutual Capacitance : 42.5 pF/ft

Cond to Shield Cap. : 78 pF/ft

Impedance : 55 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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