



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

25-Jan-2024

Product Number : **5302451TFT4.1.AH**

RoHS

AT-HOM Shielded Lo-Cap 1 1/2PR 24/7 AWG STC
LO-CAP FPO Insulation
Overall Foil Shield & Overall Drain, DARK ORANGE
PVC Jacket

General Specification of Product :

Final Diameter : 0.216 inches 5.486 mm

Total Cable Weight: 27.0 kg/km 18.1 lbs/1000 ft

Conductor : 24 AWG 7 Stranded Tinned Copper

Insulation : FPO

Shield : Overall Foil Shield

Drain \ Ground: 24 AWG 7 Stranded Tinned Copper

Colour Code : Blue p/w White/Blue, 1/2 pr White/Orange

Temp. Range: -20 to 80°C

Min. Bend Radius : 1.5 inches

Ripcord : RIPCORDER

Outer Jacket : PVC

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

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

Standard Print : LOW CAP CSA-C/US CMG 75°C LL61365 OR CSA AWM II A 80°C 150V FT4
LOW VOLTAGE COMPUTER CABLE 24 AWG ROHS 1-1/2 PAIRS
WWW.CERCOCABLE.COM 8250.5 AT-HOM 29 A B C D E F G
H I J

Electrical Characteristics :

DC Resistance 25°C: 27.9 Ohms / 1000 ft

Mutual Capacitance : < 12.5 pF/ft

Cond to Shield Cap. : 22 pF/ft

Impedance : 100 Ohms

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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Inductance. : 1.5 mH/km

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