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Electro Cables Specification Sheet

Date: 04-Oct-10 Rev. 1

ECI Product#: **5302451TFT4**

Product Description: **Shielded Lo-Cap 1 pr. 24/7 Tinned Copper Conductor**
.013" FPO Insulation
O/A Foil & 24/7 STC Drain
.030" PVC Jacket FT-4 75°C 150V

Conductor	# 24 AWG TINNED COPPER
Conductor Stranding	7 X .008
Nom Cond DC Resistance, ohms/1000 ft	25.5
Insulating Material Type	Cellular Polyolefin
Insulation Wall Thickness, inches	0.013
Conductor Insulated O.D., inches	0.050
Pairing O.D., inches	0.100
Overall Drain Wire Size	# 24 AWG TINNED COPPER
Final Twisted O.D., inches	0.102
Jacket Wall Thickness , inches	0.030
Jacket Material Type	PVC FT-4
Finished Cable O.D. , inches	0.167
Total Cable Weight (kgs/km)	24.9
Cable CSA Approved	Yes
Cable UL Approved	Yes
RoHS Compliant	Yes

(All of the above values are approximated to within 10%)