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Electro Cables Specification Sheet

Date: 28-Jul-10 Rev. 1

ECI Product#: **5151809TFT4**

Product Description: **Shielded 9/c 18/16 Tinned Copper Conductor
 .012" SR-PVC Insulation
 O/A Shield & 22/7 STC Drain
 .023" PVC Jacket FT-4 105°C 600V**

Conductor	# 18 AWG TINNED COPPER
Conductor Stranding	16 X .010
Nom Cond DC Resistance, ohms/1000 ft	7.2
Insulating Material Type	SR-PVC 105°C
Insulation Wall Thickness, inches	0.012
Conductor Insulated O.D., inches	0.072
Overall Drain Wire Size	# 22 AWG TINNED COPPER
Final Twisted O.D., inches	0.250
Jacket Wall Thickness , inches	0.023
Jacket Material Type	PVC FT-4
Finished Cable O.D. , inches	0.302
Total Cable Weight (kgs/km)	118.4
Cable CSA Approved	Yes
Cable UL Approved	Yes
RoHS Compliant	Yes

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