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Electro Cables Specification Sheet

Date: 28-Jan-11 Rev. 1

ECl Product#: 538221065TFT4

Product Description: Foil & Braid Shielded 10/c 22/7 Tinned Copper Conductor  
 .010" SR-PVC Insulation  
 O/A Foil & 24/7 STC Drain & 65% STC Braid  
 .023" PVC Jacket FT-4

Conductor	# 22 AWG TINNED COPPER
Conductor Stranding	7 X .010
Nom Cond DC Resistance, ohms/1000 ft	16.6
Insulating Material Type	SR-PVC 105°C
Insulation Wall Thickness, inches	0.010
Conductor Insulated O.D., inches	0.050
Overall Drain Wire Size	# 24 AWG TINNED COPPER
Final Twisted O.D., inches	0.184
Braid Coverage (%)	65%
Final Braided O.D., inches (mm)	0.204
Jacket Wall Thickness, inches	0.023
Jacket Material Type	PVC FT-4
Finished Cable O.D., inches	0.256
Total Cable Weight (kgs/km)	83.1
Cable CSA Approved	Yes
Cable UL Approved	Yes
RoHS Compliant	Yes

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

600V

BLACK  
 White  
 RED  
 Green  
 Brown  
 Blue  
 Orange

Yellow  
 Purple  
 Grey

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