



# SPECIFICATION SHEET

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**Product Number : 5152004TFT4.2**

**RoHS**

Overall Shielded Cable 4/C 20/7 AWG Stranded Tinned Copper Conductor  
SR-PVC INS.,  
Overall Shield & Overall Drain  
PVC JKT. FT-4

### General Specification of Product :

Final Diameter :	0.225 inches	5.715 mm
Total Cable Weight:	40 kg/km	27 lbs/1000 ft
Conductor :	20 AWG 7 Stranded Tinned Copper	
Insulation :	SR-PVC	
Shield :	Overall Foil Shield	
Drain \ Ground :	24 AWG 7 Strand tinned Copper Conductor	
Outer Jacket :	PVC FT4	

### Print Notes :

Standard Print : ECI CSA CMG 105°C OR AWM II A/B 105°C LL61365 300V FT-4 RU AWM  
E107863 STYLE 2464 300V VW-1 20 AWG RoHS

### Electrical Characteristics :

DC Resistance 25°C:	10.3 Ohms / 1000 ft
Mutual Capacitance :	38.1 pF/ft
Cond to Shield Cap. :	68.3 pF/ft
Impedance :	55 Ohms
Velocity of Prop :	65 %
Inductance. :	1.3 mH/km

### Additional Information :

Please contact Sales regarding Finished Lengths, Insulation and Jacket Colours.

All Cables are Canadian Made in Ontario

QMS Registered ISO 9001

Electro Cables Inc. has been manufacturing quality cables for over 30 years.

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

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