

FT 4

Tinned Copper
600V

ElectroCom®



20 AWG FT4 600V - Unshielded Multi-Conductors

Multi	Part No.	Conductor Count	Insulation Thickness		Cable O.D.		Cable Weight		Max Pulling Tension		Min Bend Radius	
			in	mm	in	mm	lbs/Mft	kg/km	lbs	kg	in	mm
	6102002TFT4	2	0.010	0.25	0.139	3.5	14	21	16	7	1.9	49
	6102003TFT4	3	0.010	0.25	0.184	4.7	17	25	25	11	2.6	66
	6102004TFT4	4	0.010	0.25	0.190	4.8	24	36	33	15	2.7	68
	6102005TFT4	5	0.010	0.25	0.202	5.1	31	46	41	19	2.8	72
	6102006TFT4	6	0.010	0.25	0.209	5.3	34	51	49	22	2.9	74
	6102007TFT4	7	0.010	0.25	0.218	5.5	37	55	57	26	3.1	78
	6102008TFT4	8	0.010	0.25	0.235	6.0	46	68	66	30	3.3	84
	6102009TFT4	9	0.010	0.25	0.259	6.6	48	72	74	33	3.6	92
	6102012TFT4	12	0.010	0.25	0.275	7.0	62	92	98	45	3.9	98
	6102015TFT4	15	0.010	0.25	0.324	8.2	81	120	123	56	4.5	115
	6102019TFT4	19	0.010	0.25	0.351	8.9	98	146	156	71	4.9	125
	6102025TFT4	25	0.010	0.25	0.418	10.6	128	191	205	93	5.9	149

Dimensions and weights are nominal and subject to change without notice.

Specifications and Compliances

- CSA C22.2 No. 214/UL 444, Communication Cables (Type CMG)
- CSA C22.2 No. 210, Appliance Wiring Material (Type AWM I/II A/B)
- CSA C22.2 No. 2556 FT4, UL 1685 Vertical-Tray Flame Test
- IEEE 383 & 1202, ICEA T-30-520 (70,000 BTU/hr) Vertical Flame Test rated
- Sunlight Resistant, SUN RES.

Conductor Stranded tinned soft copper, ASTM B8, B33

Insulation Polyvinyl Chloride (SRPVC), 105°C

Jacket Polyvinyl Chloride (PVC)

Applications

- For use in Class 2 circuits, communication, appliance wiring and power limited circuits where not subject to mechanical damage.
- For data processing and similar system connections and inter-connections installed under raised floors as per CE Code Part I 12-020 and NEC 725.154(A).
- For use indoors in raceways; dry or damp locations, exposed and concealed wiring.



SCAN or CLICK



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