



14 AWG FT4 600V - Overall Shielded 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
	5151402TFT4	2	0.015	0.38	0.262	6.7	48	72	68	31	3.7	93
	5151403TFT4	3	0.015	0.38	0.278	7.1	66	98	102	46	3.9	99
	5151404TFT4	4	0.015	0.38	0.305	7.7	84	124	137	62	4.3	108
	5151405TFT4	5	0.015	0.38	0.335	8.5	98	146	171	77	4.7	119
	5151407TFT4	7	0.015	0.38	0.400	10.2	135	201	239	108	5.6	142
	5151409TFT4	9	0.015	0.38	0.450	11.4	171	254	307	139	6.3	160
	5151415TFT4	15	0.015	0.38	0.559	14.2	284	422	512	232	7.8	199
	5151425TFT4	25	0.015	0.38	0.680	17.3	447	665	854	387	9.5	242
	5151430TFT4	30	0.015	0.38	0.779	19.8	546	813	1025	465	10.9	277

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)
- UL 13, Power Limited Circuit Cables (CL3)
- 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

Conductor Stranded tinned soft copper, ASTM B8, B33
Insulation Polyvinyl Chloride (SRPVC), 105°C
Shielding Overall Shield with Tinned Copper Drain Wire
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.
- For Class 3 (NEC) circuits as described in NEC Article 725 and CE Code Part I.