FT4
Tinned Copper
600V

ElectroCom®

CMG | AWM 600V | CMG | FLAME RATING | FLAME RATING | LOW TEMP | HIGH TEMP | EXPOSED WIRING

16 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
6101602TFT4	2	0.015	0.38	0.228	5.8	28	42	26	12	3.2	81
6101603TFT4	3	0.015	0.38	0.236	6.0	42	62	39	18	3.3	84
6101604TFT4	4	0.015	0.38	0.249	6.3	54	80	52	23	3.5	89
6101605TFT4	5	0.015	0.38	0.283	7.2	63	94	65	29	4.0	101
6101606TFT4	6	0.015	0.38	0.316	8.0	77	115	78	35	4.4	112
6101607TFT4	7	0.015	0.38	0.328	8.3	89	132	91	41	4.6	117
6101608TFT4	8	0.015	0.38	0.366	9.3	102	152	104	47	5.1	130
6101609TFT4	9	0.015	0.38	0.378	9.6	113	168	116	53	5.3	134
6101612TFT4	12	0.015	0.38	0.413	10.5	144	214	155	70	5.8	147
6101615TFT4	15	0.015	0.38	0.481	12.2	188	280	194	88	6.7	171
6101619TFT4	19	0.015	0.38	0.570	14.5	237	352	246	112	8.0	203
6101620TFT4	20	0.015	0.38	0.580	14.7	247	367	323	147	8.1	206
6101625TFT4	25	0.015	0.38	0.635	16.3	320	476	720	327	8.9	228

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

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.

RoHS COMPLIANT | REACH COMPLIANCE | intertek | Made In Canada

SCAN or CLICK

AVAILABLE IN ECO-PAK CABLE SYSTEM

Electro cables