

# FT6

Tinned Copper  
600V

# ElectroFlex®



## 20 AWG FT6 600V - Unshielded & Overall Shielded Multi-Conductors

Multi	Part No.	Conductor Count	Shielding	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
	6102002TPV6	2	no	0.008	0.20	0.139	3.5	14	21	16	7	1.9	49
	6102003TPV6	3	no	0.008	0.20	0.142	3.6	16	24	25	11	2.0	50
	6102004TPV6	4	no	0.008	0.20	0.169	4.3	22	32	33	15	2.4	60
	5152002TPV6	2	yes	0.008	0.20	0.140	3.6	14	21	16	7	2.0	50
	5152004TPV6	4	yes	0.008	0.20	0.174	4.4	23	34	33	15	2.4	62

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

### Specifications and Compliances

- CSA C22.2 No. 214/UL 444, Communication Cables (Type CMP)
- CSA C22.2 No. 210, Appliance Wiring Material (Type AWM I/II A/B)
- NFPA 262, Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces
- CSA C22.2 No. 2556 FT6, 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 B33
- Insulation** Polyvinyl Chloride (PVC), 75°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, in ceiling air-handling plenums, exposed and concealed wiring.



SCAN or CLICK



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cables

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