FT6

Tinned Copper
600V

ElectroFlex®

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

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 B8, 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.

RoHS COMPLIANT | REACH COMPLIANCE | intertek | Made In Canada

SCAN or CLICK

ECO-PAK AVAILABLE IN CABLE SYSTEM

Electro cables