



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. 210, Appliance Wiring Material (Type AWM I/II A/B 300V or 600V)
- CSA C22.2 No. 214, Communication Cables (Type CMP)
- UL 444, Communication Cables (Type CMP)
- NFPA 262, Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces

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 (CEC Part I) circuits in exposed or concealed wiring or use in raceways, in dry or damp locations where not subject to mechanical damage.
- For use in communication circuits when exposed, concealed, or used in raceways; indoors in dry or damp locations; or in ceiling air-handling plenums.



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