



LVT



FLAME RATING



HIGH TEMP



EXPOSED WIRING

16 & 18 LVT CLASS 2 CIRCUITS 30V CSA FT4

18 AWG	Part No.	Conductor Count	Insulation Thickness		Jacket Thickness		Cable O.D.		Cable Weight		Max Pulling Tension	
			in	mm	in	mm	in	mm	lbs/Mft	kg/km	lbs	kg
			6031802BFT4	2	0.015	0.38	0.030	0.76	0.201	5.10	24	35
6031802BFT4FLAT	2	0.015	0.38	0.030	0.76	0.215	5.40	25	37	26	12	
6031803BFT4	3	0.015	0.38	0.030	0.76	0.211	5.30	32	48	39	18	
6031804BFT4	4	0.015	0.38	0.030	0.76	0.231	5.80	41	61	52	24	
6031805BFT4	5	0.015	0.38	0.030	0.76	0.241	6.10	48	72	65	29	
6031806BFT4	6	0.015	0.38	0.030	0.76	0.258	6.50	59	88	78	35	
6031808BFT4	8	0.015	0.38	0.030	0.76	0.288	7.30	73	108	104	47	
6031810BFT4	10	0.015	0.38	0.030	0.76	0.316	8.10	92	137	130	59	

16 AWG	Part No.	Conductor Count	Insulation Thickness		Jacket Thickness		Cable O.D.		Cable Weight		Max Pulling Tension	
			in	mm	in	mm	in	mm	lbs/Mft	kg/km	lbs	kg
			6031602BFT4	2	0.015	0.38	0.030	0.76	0.222	5.60	30	45
6031602BFT4FLAT	2	0.015	0.38	0.030	0.76	0.225	5.70	31	46	41	19	
6031603BFT4	3	0.015	0.38	0.030	0.76	0.234	5.90	32	48	62	28	
6031604BFT4	4	0.015	0.38	0.030	0.76	0.255	6.40	41	61	83	37	

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

Specifications and Compliances

- CSA C22.2 No. 35, Extra-low-voltage control circuit cable (Type LVT)
- CSA C22.2 No. 2556 FT4 Vertical-Tray Flame Test

Conductor

Solid Bare Soft Copper Conductors, ASTM B3

Insulation

Polyvinyl Chloride (PVC) 60°C 30V

Jacket

Flame Retardant Polyvinyl Chloride (PVC)

Applications

- For extra-low-voltage Class 2 circuits limited to 30V as per CEC Part I 2018, Rules 16-200 and 16-210 and CSA C22.2 No. 223.
- Use in exposed or concealed wiring or raceways, in dry or damp locations.



049-R5

