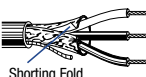


Security and Alarm Cables

Commercial Applications Shielded



De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm	
22 AWG • Stranded (7x30) 0.8 mm Bare Copper • Beldfoil® Shield • 24 AWG Tinned Copper Drain Wire • Numbered and Color Coded													
PVC Insulation • Grey PVC Jacket													
300V 75°C		NEC: CMR CEC: CMG FT4					0.76 mm 22 AWG (7x30) BC	0.040	1.01	Overall Beldfoil® + Drain Wire (24 AWG TC)	see chart below		
													
Shorting Fold													
	5500FE	2 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	5.5 6.6 6.6 11.9 11.9	2.5 3.0 3.0 5.4 5.4					0.130	3.30	
	5501FE	3 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	7.1 7.9 7.5 15.0 15.0	3.2 3.6 3.4 6.8 6.8					0.138	3.51	
	5502FE	4 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	8.6 9.5 9.5 18.1 18.1	3.9 4.3 4.3 8.2 8.2					0.152	3.86	
	5503FE	5 CDR	1000	305	22.0	10.0					0.165	4.19	
	5504FE	6 CDR	C-500 U-500 U-1000 1000	C-152 U-152 U-305 305	13.4 15.0 29.1 29.1	6.1 6.8 13.2 13.2					0.179	4.55	
	5506FE	8 CDR	U-500 U-1000 1000	U-152 U-305 305	16.5 32.0 32.0	7.5 14.5 14.5					0.196	4.98	
	5508FE	10 CDR	U-500 U-1000 1000	U-152 U-305 305	19.6 37.9 44.1	8.9 17.2 20.0					0.230	5.84	

TC = Tinned Copper • BC = Bare Copper • DCR = DC resistance

Color Code

Cond. No.	Color
1	Black
2	Red
3	White
4	Green
5	Brown

Color Code

Cond. No.	Color
6	Blue
7	Orange
8	Yellow
9	Purple
10	Grey