

Security and Alarm Cables

Commercial Applications Shielded

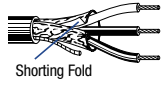


De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm	

20 AWG • Stranded (7x28) 1.0 mm Bare Copper • Beldfoil® Shield • 24 AWG Tinned Copper Drain Wire • Numbered and Color Coded

PVC Insulation • Grey PVC Jacket

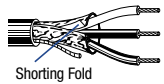
300V 75°C	NEC: CMR CEC: CMG FT4						0.96 mm 20 AWG (7x28) BC	0.048	1.21	Overall Beldfoil® + Drain Wire (24 AWG TC)		see chart below	
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5400FE	2 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	7.9 9.0 8.6 15.9 15.9	3.6 4.1 3.9 7.2 7.2						0.145	3.68	
5401FE	3 CDR	U-500 500 U-1000 1000	U-152 152 U-305 305	11.0 10.6 20.9 20.9	5.0 4.8 9.5 9.5						0.153	3.89	
5402FE	4 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	11.9 12.6 13.0 24.9 26.0	5.4 5.7 5.9 11.3 11.8						0.168	4.27	
5403FE	5 CDR	U-1000 1000	U-305 305	30.0 30.0	13.6 13.6						0.184	4.67	
5405FE	7 CDR	U-1000 1000	U-305 305	39.0 40.1	17.7 18.2						0.201	5.11	
5407FE	9 CDR	1000	305	51.1	23.2						0.236	5.99	

Polyethylene Insulation • Grey FRNC/LSNH Jacket

300V 70°C	IEC 60754-2						0.96 mm 20 AWG (7x28) BC	0.057	1.45	Overall Beldfoil® + Drain Wire (24 AWG TC)		see chart below	
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4400FE	2 CDR	328 1640	100 500	4.6 23.6	2.1 10.7						0.146	3.70	
4401FE	3 CDR	328 1640	100 500	6.0 30.0	2.7 13.6						0.154	3.90	
4402FE	4 CDR	328 1640	100 500	7.5 37.9	3.4 17.2						0.169	4.30	
4403FE	5 CDR	328 1640	100 500	4.6 23.6	2.1 10.7						0.185	4.70	

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