

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	

18 AWG • Stranded (7x26) 1.2 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		1.22 mm 18 AWG (7x26) BC	0.058	1.47	Overall Beldfoil® + Drain Wire (24 AWG TC)	see chart below
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Shorting Fold

5300FE	2 CDR	C-500	C-152	11.0	5.0	0.165	4.19
		U-500	U-152	12.1	5.5		
		500	152	12.1	5.5		
		U-1000	U-305	22.9	10.4		
		1000	305	22.9	10.4		
5301FE	3 CDR	U-500	U-152	15.4	7.0	0.175	4.45
		500	152	15.0	6.8		
		U-1000	U-305	30.0	13.6		
		1000	305	30.0	13.6		
5302FE	4 CDR	C-250	C-76	8.8	4.0	0.192	4.88
		U-500	U-152	19.0	8.6		
		500	152	20.5	9.3		
		U-1000	U-305	35.9	16.3		
		1000	305	37.0	16.8		
5303FE	5 CDR	U-500	U-152	22.5	10.2	0.211	5.36
		500	152	22.5	10.2		
		U-1000	U-305	43.0	19.5		
		1000	305	45.2	20.5		
5304FE	6 CDR	U-500	U-152	28.4	12.9	0.230	5.84
		500	152	26.0	11.8		
		1000	305	57.1	25.9		
5305FE	7 CDR	1000	305	57.1	25.9	0.230	5.84
5306FE	8 CDR	500	152	32.0	14.5	0.270	6.86
		1000	305	64.2	29.1		
Also available in Natural.							
5307FE	9 CDR	1000	305	71.2	32.3	0.272	6.91

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

Color Code

Cond. No.	Color
1	Black
2	Red
3	White
4	Green
5	Brown
6	Blue
7	Orange
8	Yellow
9	Purple