

## 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**

**Polyethylene Insulation • Grey FRNC/LSNH Jacket**

<b>300V 70°C</b>	IEC 60754-2						1.22 mm 18 AWG (7x26) BC	0.068	1.72	Overall Beldfoil® + Drain Wire (24 AWG TC)	see chart below		
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Shorting Fold

Part No.	CDR	ft.	m	lbs.	kg	inch	mm
<b>4300FE</b>	2 CDR	328 1640	100 500	7.1 35.5	3.2 16.1	0.165	4.20
<b>4301FE</b>	3 CDR	328 1640	100 500	9.3 45.9	4.2 20.8	0.177	4.50
<b>4302FE</b>	4 CDR	328 1640	100 500	11.7 58.2	5.3 26.4	0.193	4.90
<b>4303FE</b>	5 CDR	328 1640	100 500	12.8 63.7	5.8 28.9	0.193	4.90
<b>4304FE</b>	6 CDR	328 1640	100 500	16.5 82.7	7.5 37.5	0.228	5.80
<b>4306FE</b>	8 CDR	328 1640	100 500	20.5 102.7	9.3 46.6	0.272	6.90
<b>4307FE</b>	9 CDR	328 1640	100 500	22.0 110.2	10.0 50.0	0.283	7.20

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