

## Security and Alarm Cables

### Commercial Applications Shielded

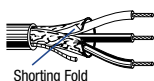


De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm	

**22 AWG • Stranded (7x30) 0.8 mm Bare Copper • Beldfoil® Shield • 24 AWG Tinned Copper Drain Wire • Numbered and Color Coded**

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

300V 70°C	IEC 60754-2					0.76 mm 22 AWG (7x30) BC	0.049	1.25	Overall Beldfoil® + Drain Wire (24 AWG TC)		see chart below	
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<b>4500FE</b>	2 CDR	328 1640	100 500	4.0 19.6	1.8 8.9						0.130	3.30
<b>4501FE</b>	3 CDR	328 1640	100 500	4.6 23.1	2.1 10.5						0.138	3.50
<b>4502FE</b>	4 CDR	328 1640	100 500	6.0 29.3	2.7 13.3						0.154	3.90
<b>4504FE</b>	6 CDR	328 1640	100 500	7.7 38.6	3.5 17.5						0.181	4.60
<b>4506FE</b>	8 CDR	328 1640	100 500	9.7 48.7	4.4 22.1						0.197	5.00
<b>4508FE</b>	10 CDR	U-500 1000	U-152 305	10.8 53.6	4.9 24.3						0.197	5.00

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
10	Grey



For more information, contact Belden Technical Support +31-77-3875-414 • [www.belden-emea.com](http://www.belden-emea.com)