

## Security and Alarm Cables

### Commercial Applications Shielded



De- scription	Part No.	No. of Pairs	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Conductor OD		Shielding Material Nom. DCR	Nominal OD		Application
			ft.	m	lbs.	kg		AWG	Section mm <sup>2</sup>		inch	mm	

**24 AWG • Stranded (7x0.193) 0.6 mm Bare Copper • Mylar® Tape • Overall Alufoil • Color Coded**

**Thermoplastic M9 Insulation • White FRNC/LSNH Jacket** (Color Code: see chart below)

60/90V  
70°C

Overall  
Alufoil

- Cables for anti-theft installations
- Cables for detection of smokes and fires
- To be used in public areas  
(like banks, hospitals, big stores, hotels, theaters)



LiH (St) H

SEC0027	1	328	100	41.9	19.0	(7x0.193) BC	24	0.22		0.157	4.00	
SEC0028	2	328	100	66.1	30.0	(7x0.193) BC	24	0.22		0.217	5.50	
SEC0029	3	328	100	83.8	38.0	(7x0.193) BC	24	0.22		0.228	5.80	
SEC0030	4	328	100	105.8	48.0	(7x0.193) BC	24	0.22		0.260	6.60	
SEC0031	5	328	100	132.3	60.0	(7x0.193) BC	24	0.22		0.295	7.50	
SEC0032	6	328	100	149.9	68.0	(7x0.193) BC	24	0.22		0.307	7.80	
SEC0033	7	328	100	169.8	77.0	(7x0.193) BC	24	0.22		0.319	8.10	
SEC0034	8	328	100	194.0	88.0	(7x0.193) BC	24	0.22		0.362	9.20	
SEC0035	10	328	100	231.5	105.0	(7x0.193) BC	24	0.22		0.382	9.70	
SEC0036	11	328	100	269.0	122.0	(7x0.193) BC	24	0.22		0.406	10.30	
SEC0037	1/1	328	100	158.7	72.0	(7x0.193) BC	24	0.22 + 0.50		0.264	6.70	
SEC0038	2/1	328	100	172.0	78.0	(7x0.193) BC	24	0.22 + 0.50		0.272	6.90	
SEC0039	3/1	328	100	97.0	44.0	(7x0.193) BC	24	0.22 + 0.50		0.205	5.20	
SEC0040	4/1	328	100	114.6	52.0	(7x0.193) BC	24	0.22 + 0.50		0.220	5.60	
SEC0041	5/1	328	100	132.3	60.0	(7x0.193) BC	24	0.22 + 0.50		0.244	6.20	
SEC0042	1/1	328	100	97.0	44.0	(7x0.193) BC	24	0.22 + 0.75		0.260	6.60	
SEC0043	2/1	328	100	119.0	54.0	(7x0.193) BC	24	0.22 + 0.75		0.283	7.20	
SEC0044	3/1	328	100	145.5	66.0	(7x0.193) BC	24	0.22 + 0.75		0.307	7.80	
SEC0045	4/1	328	100	158.7	72.0	(7x0.193) BC	24	0.22 + 0.75		0.323	8.20	
SEC0046	5/1	328	100	172.0	78.0	(7x0.193) BC	24	0.22 + 0.75		0.331	8.40	

BC = Bare Copper • DCR = DC resistance

Mylar® is a DuPont trademark.

### Color Code

Pair No.	Color
1	Red, Black
2	White/Blue, Blue
3	White/Orange, Orange
4	White/Green, Green
5	White/Brown, Brown
6	White/Grey, Grey
7	Red/Blue, Blue
8	Red/Orange, Orange
9	Red/Green, Green
10	Red/Brown, Brown
11	Red/Grey, Grey

Pair No.	Color
12	Black/Blue, Blue
13	Black/Orange, Orange
14	Black/Green, Green
15	Black/Brown, Brown
16	Black/Grey, Grey
17	Violet/Blue, Blue
18	Violet/Orange, Orange
19	Violet/Green, Green
20	Violet/Brown, Brown
21	Violet/Grey, Grey



For more information, contact Belden Technical Support +31-77-3875-414 • www.belden-emea.com

문의 : [belden114@cablecon.kr](mailto:belden114@cablecon.kr) T.0707-434-7701