

## Security and Alarm Cables

### Commercial Applications Unshielded



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 • Numbered and Color Coded • Rip Cord**

**PVC Insulation • Grey PVC Jacket**

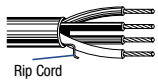
300V  
75°C

NEC:  
CMR  
CEC:  
CMG FT4

1.22 mm  
18 AWG  
(7x26) BC

0.058 1.47 Unshielded

see chart below



<b>5300UE</b>	2 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	8.6 9.5 9.5 17.0 18.1	3.9 4.3 4.3 7.7 8.2							0.161	4.09
Also available in White or Black.													
<b>5301UE</b>	3 CDR	500 U-1000 1000	152 U-305 305	12.6 24.9 24.9	5.7 11.3 11.3							0.171	4.34
<b>5302UE</b>	4 CDR	C-250 U-500 500 U-1000 1000	C-76 U-152 152 U-305 305	7.5 16.5 16.1 32.0 32.0	3.4 7.5 7.3 14.5 14.5							0.188	4.78
<b>5303UE</b>	5 CDR	500 U-1000 1000	152 U-305 305	20.5 39.0 39.0	9.3 17.7 17.7							0.207	5.26
<b>5304UE</b>	6 CDR	500 U-1000 1000	152 U-305 305	26.0 51.1 52.0	11.8 23.2 23.6							0.226	5.74
<b>5305UE</b>	7 CDR	U-1000 1000	U-305 305	51.1 52.0	23.2 23.6							0.226	5.74
<b>5306UE</b>	8 CDR	500 1000	152 305	30.0 59.1	13.6 26.8							0.248	6.30
<b>5307UE</b>	9 CDR	1000	305	66.1	30.0							0.269	6.83
<b>5308UE</b>	10 CDR	500 1000	152 305	38.6 74.1	17.5 33.6							0.294	7.47
<b>5309UE</b>	12 CDR	500 1000	152 305	47.6 90.2	21.6 40.9							0.314	7.98
<b>530BUE</b>	20 CDR	1000	305	152.1	69.0							0.400	10.16

BC = Bare Copper • DCR = DC resistance

#### Color Code

Cond. No.	Color	Cond. No.	Color
1	Black	11	Pink
2	Red	12	Tan
3	White	13	White/Black
4	Green	14	White/Red
5	Brown	15	White/Green
6	Blue	16	White/Orange
7	Orange	17	White/Blue
8	Yellow	18	White/Brown
9	Purple	19	White/Yellow
10	Grey	20	White/Purple