

## Security and Alarm Cables

### Commercial Applications Unshielded

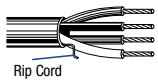


De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm	

**18 AWG • Stranded (7x26) 1.2 mm Bare Copper • Numbered and Color Coded • Rip Cord**

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

300V 70°C	IEC 60754-2						1.22 mm 18 AWG (7x26) BC	0.068	1.72	Unshielded		see chart below
--------------	-------------	--	--	--	--	--	--------------------------------	-------	------	------------	--	-----------------

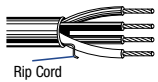


<b>4300UE</b>	2 CDR	328 1640	100 500	6.0 29.3	2.7 13.3						0.161	4.10
<b>4301UE</b>	3 CDR	328 1640	100 500	7.7 38.4	3.5 17.4						0.161	4.10
<b>4302UE</b>	4 CDR	328 1640	100 500	10.1 50.7	4.6 23.0						0.189	4.80
<b>4303UE</b>	5 CDR	328 1640	100 500	12.1 60.4	5.5 27.4						0.209	5.30
<b>4304UE</b>	6 CDR	328 1640	100 500	15.0 74.5	6.8 33.8						0.224	5.70
<b>4306UE</b>	8 CDR	328 1640	100 500	18.5 92.6	8.4 42.0						0.248	6.30
<b>4308UE</b>	10 CDR	328 1640	100 500	22.9 114.9	10.4 52.1						0.295	7.50
<b>4309UE</b>	12 CDR	328 1640	100 500	27.1 135.8	12.3 61.6						0.315	8.00

**16 AWG • Stranded (19x29) 1.5 mm Bare Copper • Numbered and Color Coded • Rip Cord**

**PVC Insulation • Grey PVC Jacket**

300V 75°C	NEC: CMR CEC: CMG FT4						1.47 mm 16 AWG (19x29) BC	0.068	1.72	Unshielded		see chart below
--------------	--------------------------------	--	--	--	--	--	---------------------------------	-------	------	------------	--	-----------------



<b>5200UE</b>	2 CDR	C-500 U-500 500 U-1000 1000	C-152 U-152 152 U-305 305	11.5 13.0 12.6 24.0 25.1	5.2 5.9 5.7 10.9 11.4						0.184	4.67
<b>5201UE</b>	3 CDR	U-500 500 U-1000 1000	U-152 152 U-305 305	18.5 18.1 35.1 38.1	8.4 8.2 15.9 17.3						0.196	4.98
<b>5202UE</b>	4 CDR	U-500 500 U-1000 1000	U-152 152 U-305 305	23.6 22.9 45.0 47.0	10.7 10.4 20.4 21.3						0.216	5.49
<b>5205UE</b>	7 CDR	1000	305	77.2	35.0						0.261	6.63

BC = Bare Copper • DCR = DC resistance

**Color Code**

Cond. No.	Color	Cond. No.	Color	Cond. No.	Color
1	Black	5	Brown	9	Purple
2	Red	6	Blue	10	Grey
3	White	7	Orange	11	Pink
4	Green	8	Yellow	12	Tan



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