

Fire Alarm Cables

Commercial Applications
Power-Limited Unshielded

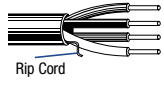


De- scription	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm	

22 AWG • Solid 0.6 mm Bare Copper • Numbered and Color Coded • Rip Cord

PVC Insulation • Red PVC Jacket

300V 75°C	NEC: FPLR CEC: CMG FT4						0.64 mm 22 AWG Solid BC	0.035	0.89	Unshielded		see chart below
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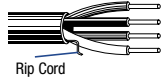


5522UL	4 CDR	C-500	C-152	7.1	3.2						0.125	3.18
		U-1000 1000	U-305 305	16.1 16.1	7.3 7.3							
5542UL	6 CDR	C-500	C-152	10.1	4.6						0.168	4.27
		U-1000	U-305	20.9	9.5							

18 AWG • Solid 1.0 mm Bare Copper • Numbered and Color Coded • Rip Cord

PVC Insulation • Red PVC Jacket

300V 75°C	NEC: FPLR CEC: CMG FT4						1.02 mm 18 AWG Solid BC	0.050	1.27	Unshielded		see chart below
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5320UL	2 CDR	C-500	C-152	7.9	3.6						0.151	3.84
		U-500	U-152	9.0	4.1							
		500	152	9.0	4.1							
		U-1000 1000	U-305 305	18.1 17.0	8.2 7.7							
5322UL	4 CDR	C-250	C-76	7.1	3.2						0.176	4.47
		C-500	C-152	13.2	6.0							
		U-500	U-152	15.4	7.0							
		U-1000 1000	U-305 305	30.0 30.0	13.6 13.6							
5324UL	6 CDR	500	152	23.6	10.7						0.212	5.38
		U-1000	U-305	43.0	19.5							
		1000	305	44.1	20.0							
5326UL	8 CDR	1000	305	61.1	27.7						0.230	5.84
5328UL	10 CDR	1000	305	71.2	32.3						0.272	6.91
5329UL	12 CDR	1000	305	83.1	37.7						0.281	7.14

BC = Bare Copper • DCR = DC resistance

Color Code

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