

Security and Alarm Cables

Water-Blocked for Use in Underground Ducts
 Unshielded and 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	

18 AWG • Stranded (7x26) 1.2 mm Tinned Copper • Overall Water-Blocking Tape • Numbered and Color Coded • Rip Cord

PVC Insulation • Grey PVC Jacket

300V 105°C	5300U1	NEC:	U-500	U-152	12.1	5.5	1.22 mm	0.058	1.47	Unshielded	0.207	5.26	Black, Red
		CM	500	152	13.4	6.1	18 AWG						
		CEC:	U-1000	U-305	22.0	10.0	(7x26) TC						
		CM FT1	1000	305	24.0	10.9							



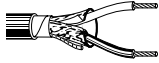
Rip Cord

2 CDR

22 AWG • Stranded (7x30) 0.8 mm Tinned Copper • Beldfoil® Shield • Overall Water-Blocking Tape • Numbered and Color Coded

PVC Insulation • Grey PVC Jacket

300V 105°C	5500F1	NEC:	U-500	U-152	9.0	4.1	0.76 mm	0.058	1.47	Overall Beldfoil®	0.192	4.88	Black, Red
		CM	500	152	9.0	4.1	22 AWG						
		CEC:	U-1000	U-305	16.1	7.3	(7x30) TC						
		CM FT1	1000	305	17.0	7.7							



2 CDR

20 AWG • Stranded (7x28) 1.0 mm Tinned Copper • Beldfoil® Shield • Overall Water-Blocking Tape • Numbered and Color Coded

PVC Insulation • Grey PVC Jacket

300V 105°C	5400F1	NEC:	U-500	U-152	11.5	5.2	0.96 mm	0.048	1.21	Overall Beldfoil®	0.206	5.23	Black, Red
		CM	500	152	11.0	5.0	20 AWG						
		CEC:	U-1000	U-305	20.9	9.5	(7x28) TC						
		CM FT1	1000	305	20.9	9.5							



2 CDR

18 AWG • Stranded (7x26) 1.2 mm Tinned Copper • Beldfoil® Shield • Overall Water-Blocking Tape • Numbered and Color Coded

PVC Insulation • Grey PVC Jacket

300V 105°C	5300F1	NEC:	U-500	U-152	15.0	6.8	1.22 mm	0.058	1.47	Overall Beldfoil®	0.222	5.64	Black, Red
		CM	500	152	15.0	6.8	18 AWG						
		CEC:	U-1000	U-305	29.1	13.2	(7x26) TC						
		CM FT1	1000	305	30.0	13.6							



2 CDR

TC = Tinned Copper • BC = Bare Copper • DCR = DC resistance