

Fire Alarm Cables

Commercial Applications, Addressable Systems
 Power-Limited, Mid-Capacitance 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	

14 AWG • Solid 1.6 mm Bare Copper • Numbered and Color Coded • **Beldfoil®** Shield • Rip Cord

Foam Polyethylene Insulation • Red PVC Jacket													
300V 75°C	5120FJ	NEC: FPL	1000	305	49.2	22.3	1.63 mm 14 AWG Solid BC	0.084	2.14	Overall Beldfoil®	0.279	7.09	Black, Red



Shorting Fold

2 CDR
Shielded

12 AWG • Solid 2.1 mm Bare Copper • Numbered and Color Coded • **Beldfoil®** Shield • Rip Cord

Foam Polyethylene Insulation • Red PVC Jacket													
300V 75°C	5020FJ	NEC: FPL	1000	305	69.0	31.3	2.1 mm 12 AWG Solid BC	0.084	2.14	Overall Beldfoil®	0.317	8.05	Black, Red



Shorting Fold

2 CDR

BC = Bare Copper • DCR = DC resistance