


Fire Alarm

Power-Limited Fire Protective Signaling Circuit Cables


Subject 1424 (NEC Article 760, Type FPLR)

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Cond.	Color Code	Standard Lengths		Standard Unit Weight		Insulation Thickness		Jacket Thickness		Nominal OD	
					Ft.	m	Lbs.	kg	Inch	mm	Inch	mm	Inch	mm


14 AWG Solid Bare Copper Conductors • Conductors Cabled

PVC Insulation • Red PVC Jacket														
UL Style 1424 (300V 105°C) 	9580	NEC:	2	Black, Red	U-500	U-152.4	27.0	12.3	.022	.56	.042	1.07	.303	7.70
		FPLR			1000	304.8	54.0	24.5						
		CEC:												
		FAS 105 FT4												

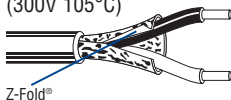
14 AWG Solid Bare Copper Conductors • Conductors Cabled • Beldfoil® Shield (100% Coverage)

PVC Insulation • Red PVC Jacket														
UL Style 1424 (300V 105°C) 	9581	NEC:	2	Black, Red	U-500	U-152.4	32.5	14.7	.022	.56	.042	1.07	.306	7.77
		FPLR			1000	304.8	65.0	29.5						
		CEC:												
		FAS 105 FT4												

12 AWG Solid Bare Copper Conductors • Conductors Cabled

PVC Insulation • Red PVC Jacket														
UL Style 1424 (300V 105°C) 	9582	NEC:	2	Black, Red	1000	304.8	75.0	34.1	.022	.56	.042	1.07	.340	8.64
		FPLR												
		CEC:												
		FAS 105 FT4												

12 AWG Solid Bare Copper Conductors • Conductors Cabled • Beldfoil Shield (100% Coverage)

PVC Insulation • Red PVC Jacket														
UL Style 1424 (300V 105°C) 	9583	NEC:	2	Black, Red	1000	304.8	85.0	38.6	.022	.56	.042	1.07	.343	8.71
		FPLR												
		CEC:												
		FAS 105 FT4												

All cables on this page pass the IEEE 383-2003 Flame Test and are listed by the California State Fire Marshall. Component Recognized UL2464, 300V 80°C.