

ROME FIRE ALARM CABLE Type FPLR (RISER)

Fire / Life Safety Systems, Nonshielded, 300V
PVC Insulation, PVC Jacket

APPLICATION: Indoor use in fire/life safety systems, fire and alarm notification, smoke/heat detection, building control circuits and initiating circuit systems. Exceeds UL1666 flame test for cables installed vertically in shafts (risers). Rated for 300 volts and -20°C to 75°C dry locations.

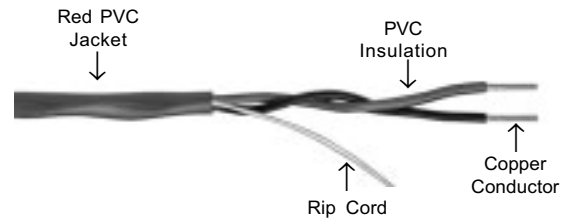
RATINGS:

UL 1424 - Type FPLR
UL 13 - Type CL3R
CSA C22.2 No. 0.3
CSA C22.2 No. 214
CSA Type CMG or MPG

NEC Articles:

760 – Fire Alarm Systems
725 – Remote – Control, Signaling

CONSTRUCTION: 18 - 12 AWG solid or stranded bare copper, PVC insulation, color coded, cabled, red PVC jacket, surface printed.



No. of Conductors	Size / Strands	Insulation Thickness Mils	Jacket Thickness Mils	OD Inches	Weight lb/1000 ft
2	18 Solid	9	15	.148	18
2	18 7/Str	9	15	.158	19
2	16 Solid	10	15	.172	25
2	16 7/Str	10	15	.186	27
2	14 Solid	10	15	.200	37
2	14 19/Str	10	15	.218	38
2	12 Solid	10	15	.232	53
2	12 19/Str	10	15	.254	56
4	18 Solid	9	15	.171	31
4	18 7/Str	9	15	.184	33
4	16 Solid	10	15	.202	45
4	16 7/Str	10	15	.217	47
4	14 Solid	10	20	.244	68
4	14 19/Str	10	20	.265	71
4	12 Solid	10	25	.293	104
4	12 19/Str	10	25	.321	108
6	18 Solid	9	20	.215	47
6	18 7/Str	9	20	.231	49
8	18 Solid	10	20	.240	60
8	18 7/Str	10	20	.257	63
10	18 Solid	10	25	.292	75
10	18 7/Str	10	25	.313	81

- Notes: 1. CMG or MPG Canadian Mark replaces PCC-FT4.
2. Size 14 and 12 not CSA rated.
3. California Department of Forestry & Fire Protection, Office of the State Fire Marshal listed.

Color Code	No.	Color	No.	Color
	1	Black	6	Yellow
	2	Red	7	Violet
	3	Brown	8	Green
	4	Blue	9	Red/Black
	5	Orange	10	Red/White

Information on this sheet subject to change without notice.