

ROME MID - CAP FIRE ALARM CABLE Type FPL

Fire / Life Safety Systems, Shielded, 300V
Polyethylene Insulation, Overall Shield, PVC Jacket

APPLICATION: Indoor use in microprocessor based systems, fire/life safety systems, fire and alarm notification, smoke/heat detection, building control circuits, initiating circuit systems and IT equipment rooms. Exceeds UL 1581 vertical tray flame test for cables installed as general purpose wiring. Rated 300 volts and -20°C to 75°C, dry locations.

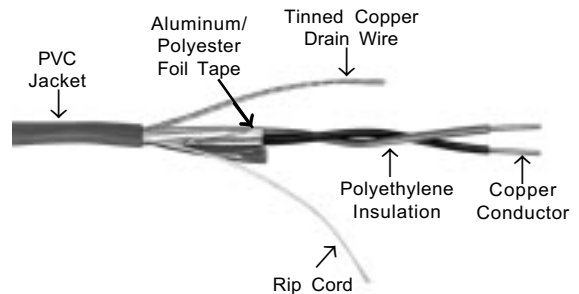
RATINGS:

UL 1424 – Type FPL
UL 13 - Type CL3
UL 1690 – Type DP-3
CSA C22.2 No. 0.3-92
CSA C22.2 No. 214-94
CSA Type CMH, FT1

NEC Articles:

760 – Fire Alarm Systems
725 – Remote – Control, Signaling
645 – Information Technology

CONSTRUCTION: 18 - 12 AWG solid or stranded bare copper, polyethylene insulation, color coded, cabled, aluminum / polyester foil tape plus tinned copper drain, red PVC jacket, surface printed.



No. of Conductors	Size / Strands	Nominal OD Inches	Nominal V.P.	Nominal Imp. (ohms)	Capacitance (pF / ft)	Weight lb/1000 ft
2	18 Solid	.200	66%	60	25	27
2	18 7/Str	.206	66%	60	25	28
2	16 Solid	.232	66%	60	25	37
2	16 7/Str	.246	66%	60	25	38
2	14 Solid	.260	66%	50	30	49
2	14 7/Str	.276	66%	50	29	51
2	12 Solid	.292	66%	45	34	66
2	12 7/Str	.314	66%	45	33	69

- Notes: 1. CMH Canadian Mark replaces PCC.
2. Nominal capacitance measured between conductors.

Color Code	No. Color
	1 Black
	2 Red

Information on this sheet subject to change without notice.