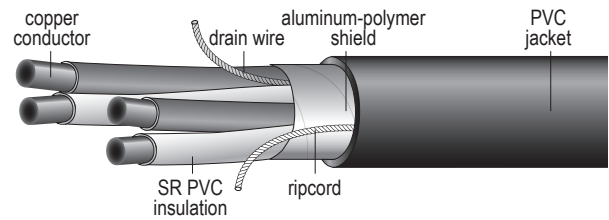


FIRE ALARM CABLE

**UL Type FPLR, 60°C
Overall Shield
PVC Insulation & PVC Jacket
Copper Conductors**



Catalog Number	Size AWG	Number of Conductors	Number of Strands	Insulation Thickness Mils	Jacket Thickness Mils	Overall Diameter Inches	Net Weight Lbs/Mft
HW410 01802	18	2	Solid	10	15	0.16	21
HW410 01804	18	4	Solid	10	15	0.18	33
HW410 01806	18	6	Solid	10	15	0.22	48
HW410 01808	18	8	Solid	10	15	0.24	61
HW410 01602	16	2	Solid	10	15	0.18	28
HW410 01604	16	4	Solid	10	15	0.21	47
HW410 01402	14	2	Solid	13	15	0.22	44
HW410 01404	14	4	Solid	13	15	0.25	75
HW410 01202	12	2	Solid	13	15	0.25	62

APPLICATION:

For use in fire protective signaling applications where protection from electrostatic interference is not required, for fire alarms, smoke detectors, burglar alarms, and signal monitoring and detection systems.

CONDUCTORS:

Solid soft bare annealed copper per ASTM B-3

INSULATION:

Semi-rigid PVC

OVERALL SHIELD:

Aluminum-polymer tape providing 100% coverage with a flexible 7-strand tinned copper drain wire

JACKET:

Red PVC with a ripcord applied longitudinally under the jacket to facilitate stripping

FLAME TESTS:

UL 1666 Flame Test

COLOR CODE:

See Appendix, Chart 3

ADDITIONAL STANDARDS:

- NEC Article 760
- UL Standard 1424