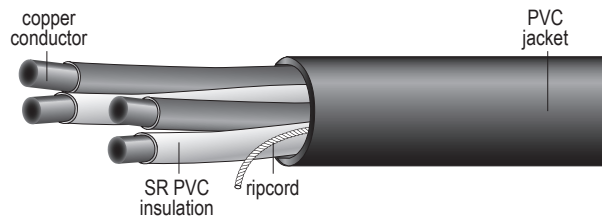


SPECIFICATION
HW409

FIRE ALARM CABLE

UL Type FPLR, 60°C
Non-Shielded
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
HW409 01802	18	2	Solid	10	15	0.15	17
HW409 01804	18	4	Solid	10	15	0.18	30
HW409 01806	18	6	Solid	10	15	0.21	43
HW409 01808	18	8	Solid	10	15	0.23	58
HW409 01602	16	2	Solid	10	15	0.17	25
HW409 01604	16	4	Solid	10	15	0.20	45
HW409 01402	14	2	Solid	13	15	0.21	39
HW409 01404	14	4	Solid	13	15	0.25	69
HW409 01202	12	2	Solid	13	15	0.24	31

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

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