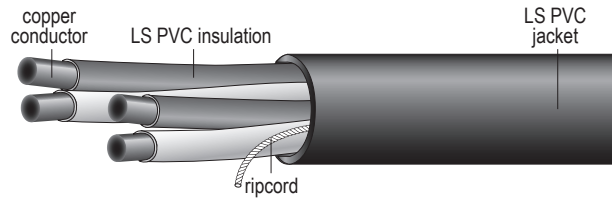


SPECIFICATION
HW411

FIRE ALARM CABLE

UL Type FPLP, 60°C
Non-Shielded
LS PVC Insulation & LS 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
HW411 01802	18	2	Solid	10	15	0.16	19
HW411 01804	18	4	Solid	10	15	0.18	31
HW411 01806	18	6	Solid	10	15	0.21	47
HW411 01808	18	8	Solid	10	15	0.23	60
HW411 01602	16	2	Solid	10	15	0.17	26
HW411 01604	16	4	Solid	10	15	0.20	47
HW411 01402	14	2	Solid	12	15	0.21	39
HW411 01404	14	4	Solid	12	15	0.24	69
HW411 01202	12	2	Solid	13	15	0.24	55

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:

Low smoke PVC (LS PVC)

JACKET:

Red low smoke PVC (LS PVC) with a ripcord applied longitudinally under the jacket to facilitate stripping

FLAME TESTS:

UL 910 Steiner Tunnel Flame Test

COLOR CODE:

See Appendix, Chart 3

ADDITIONAL STANDARDS:

- NEC Article 760
- UL Standard 1424