

## FIRE ALARM CABLE

**Power Limited-Type FPLR-Non Plenum Rated  
Nonshielded -300 Volt**



CONSTRUCTION	
Conductor	- Solid Bare copper
Insulation	- Color coded Polyvinyl Chloride
Assembly	- Conductors cabled together
Jacket	- Red PVC

### Applications:

- Fire alarm systems
- Smoke detectors
- Burglar alarms
- Dedicated Fire Protective Circuits

### Standards:

- UL Listed Type FPLR
- NEC Article 760

Part #	AWG	Conductors	Insulation Thickness	Jacket Thickness	Nom. O.D.	Lbs./M'
H41802	18	2	.006"	.014"	.132"	16
H41804-04	18	4	.006"	.014"	.154"	27
H41804	18	4	.006"	.014"	.154"	27
H41804-08	18	4	.006"	.014"	.154"	27
H41806	18	6	.006"	.019"	.194"	40
H41808	18	8	.006"	.019"	.210"	67
H41602	16	2	.007"	.014"	.158"	22
H41604	16	4	.007"	.014"	.185"	40
H41402-05	14	2	.010"	.017"	.202"	35
H41402	14	2	.010"	.017"	.202"	35
H41404	14	4	.010"	.017"	.237"	66
H41202	12	2	.010"	.017"	.236"	53

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances.

\*H41402-05 has a jacket color of Blue.

\*H41804-04 has a jacket color of Green.

\*H41804-08 has a jacket color of Yellow.