

SDI Cable

217 Knickerbocker Ave, Bohemia NY 11716
Tel: 631-392-1701 Fax: 63-392-1702

Fire Alarm Cable-unshield

Product Construction

Conductor:

Annealed Solid bare copper

Insulation:

PVC

Color code: see chart below

Jacket:

Red PVC

Suitable for use from -20°C to +75°C

Every 2 feet sequential marking

Include ripcord

Applications:

Wiring of fire alarms

Smoke detectors

Voice communications

Burglar alarms

Fire protective circuits

Suggested voltage rating: 300V

Compliances:

UL type FPLR

Color Code Chart

No. of Cond.	Color
1	Black
2	Red
3	Brown
4	Blue

Part No.	Description	NO.of Cond.	AWG Size	Nom. Insulation Dia.	Nom. Jacket Dia. Mm
FPLR-182500	Fire Alarm 18/2 500ft UL FPLR Red	2	18	1.52	3.8
FPLR-184500	Fire Alarm 18/4 500ft UL FPLR Red	4	18	1.52	4.5
FPLR-162500	Fire Alarm 16/2 500ft UL FPLR Red	2	16	1.8	4.4
FPLR-164500	Fire Alarm 16/4 500ft UL FPLR Red	4	16	1.8	5.2
FPLR-142500	Fire Alarm 14/2 500ft UL FPLR Red	2	14	2.3	5.4
FPLR-144500	Fire Alarm 14/4 500ft UL FPLR Red	4	14	2.3	6.3

Cable printing:

Fire Alarm Cable (Part No.) *AWG/*C (UL) E464899 FPLR SUN RES (quality tracking NO) 002FT—****FT

for example of FPLR-182500

Fire Alarm Cable FPLR-182500 18AWG/2C (UL) E464899 FPLR SUN RES (quality tracking NO) 002FT—****FT

Package:

easy pull box(reel in box)