



FIRE ALARM CABLE SHIELDED MULTI CONDUCTOR TYPE FPLP / CMP

Construction: These cables consist of 2 or 4 conductors, solid bare copper insulated with color- coded FPR. The conductors are twisted and cabled with a maximum 3" left hand lay. The conductors are wrapped with an aluminum/ polyester- backed shield combined with a drain wire. An overall red FPR 75C jacket is applied with a ripcord beneath. These cables are suitable for conduit or installations without conduit. UL Type FPLP dual rated with either a UL CMP or CL3P.

PART NO.	AWG	COND	NOM. CABLE O.D.	SHIP WEIGHT Lbs/1,000'	MUTUAL CAPACITANCE pF/ft	DC RES Ohms /1,000'
FP182S	18	2	.150"	21	56.2	6.5
FP184S	18	4	.174"	35	56.2	6.5
FP162S	16	2	.169"	28	63.3	4.1
FP164S	16	4	.197"	49	63.3	4.1
FP142S	14	2	.202"	40	64.2	2.6
FP144S	14	4	.238	73	64.2	2.6
FP122S	12	2	.240"	59	69.4	1.6

Approvals:

UL 1424 Power Limited Fire Alarm Circuits	NEC Article 760-61(a)
UL 910 Plenum Flame Test	California State Fire Marshal Approved