

FIRE ALARM FPLR

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75°C 300V RISER RATED

APPLICATION

- Fire protective signaling circuits. Also for smoke detectors, voice communications, audio control and initiating circuits. Article 760 of the NEC.

CONSTRUCTION

- CONDUCTOR Solid Bare Copper or Stranded Bare Copper
- INSULATION PVC
- COLOR CODE Black, Red, Green, Yellow. (4C 18AWG Stranded is Black, Red, White, Green) Various jacket colors available.
- SHIELDING Table 341UR and 342UR are for unshielded cables.
- ASSEMBLY Cabled with ripcord, and jacketed.
- JACKET PVC
- Both insulation and jacket materials are silicone free
- Plus assorted jacket colors available

SPECIFICATIONS

- UL 1424 FPLR, NEC article 760
- UL 13 CL3R, NEC article 725; UL 444 CMR, NEC article 800
- FLAME TEST UL 1666; FT4
- VOLTAGE 300V
- TEMPERATURE 75°C
- SUITABLE USE: Fire protective signaling circuits, smoke detectors, audio, control, and initiating circuits. (UL) Listed / (UL) FPLR



TYPE	PRODUCT BASE #	DESCRIPTION	RATING	UL TYPE	SHIELDING	CONDUCTOR TYPE	CB NOM DIA MIL	CB LBS/ MFT
FIRE ALARM RISER UNSHIELDED	F20427	FA 22/4SOL CU CMR/ CL3R/FPLR	FPLR/CMP/CL3P SUN RES CMG FT4	RISER	NOT SHIELDED	SOLID	118	11.16
FIRE ALARM RISER UNSHIELDED	F40021	FA 18/2SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT9	RISER	NOT SHIELDED	SOLID	132	13.93
FIRE ALARM RISER UNSHIELDED	F40568	FA 18/4SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT7	RISER	NOT SHIELDED	SOLID	155.5	25.61
FIRE ALARM RISER UNSHIELDED	F40566	FA 18/6SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT5	RISER	NOT SHIELDED	SOLID	196	39.04
FIRE ALARM RISER UNSHIELDED	F50004	FA 16/2SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT13	RISER	NOT SHIELDED	SOLID	154	20.93
FIRE ALARM RISER UNSHIELDED	F50289	FA 16/2 STR CU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT14	RISER	NOT SHIELDED	STRANDED	184	23.46
FIRE ALARM RISER UNSHIELDED	F50383	FA 16/4SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT11	RISER	NOT SHIELDED	SOLID	180	38.44
FIRE ALARM RISER UNSHIELDED	F60001	FA 14/2SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT18	RISER	NOT SHIELDED	SOLID	190	32.01
FIRE ALARM RISER UNSHIELDED	F60355	FA 14/4SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT16	RISER	NOT SHIELDED	SOLID	224	60.17
FIRE ALARM RISER UNSHIELDED	F60340	FA 14/2 STR CU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT19	RISER	NOT SHIELDED	STRANDED	218	35.10
FIRE ALARM RISER SHIELDED	F40015	FA 18/2SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT8	RISER	SHIELDED	SOLID	153	16.53
FIRE ALARM RISER SHIELDED	F40567	FA 18/4SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT6	RISER	SHIELDED	SOLID	174	28.08
FIRE ALARM RISER SHIELDED	F50010	FA 16/2SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT12	RISER	SHIELDED	SOLID	159	23.03
FIRE ALARM RISER SHIELDED	F50382	FA 16/4SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT10	RISER	SHIELDED	SOLID	202	41.53
FIRE ALARM RISER SHIELDED	F60030	FA 14/2SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT17	RISER	SHIELDED	SOLID	212	34.86
FIRE ALARM RISER SHIELDED	F60354	FA 14/4SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT15	RISER	SHIELDED	SOLID	226	62.77
FIRE ALARM RISER UNSHIELDED	F70092	FA 12/2STRCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT20	RISER	NOT SHIELDED	SOLID	266	52.43
FIRE ALARM RISER SHIELDED	F70015	FA 12/2SOLCU OAS FPLR	FPLR/CMP/CL3P SUN RES CMG FT21	RISER	SHIELDED	SOLID	249	52.22
FIRE ALARM RISER UNSHIELDED	F70004	FA 12/2SOLCU N/S FPLR	FPLR/CMP/CL3P SUN RES CMG FT22	RISER	NOT SHIELDED	SOLID	232	49.18

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