

PTC RESETTABLE FUSES - STRAP MOUNT



NEW

Applications include rechargeable battery packs, lithium cell and battery packs.

Product Features:

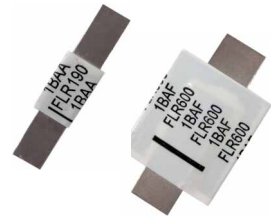
- Low profile
- Solid state

Series	Hold Current	Trip Current	Voltage Range	Max Current
FSR...F	1A to 4.2A	2.7A to 7.6A	15-30VDC	100A
FLR...F	1.9 to 9A	3.9 to 16.7A	15-20VDC	100A

Packaging Notes: Bulk Pack

- FSR120F~FSR175F : 1, 000pcs
- FSR200F~FSR420F : 500pcs
- FLR190F~FLR380F : 1, 000pcs
- FLR450F~FLR900F : 500pcs

Approvals:



ELECTRONIC

SURFACE MOUNT FUSES - PRODUCT SELECTION GUIDE



0402 Size	0603 Size	1206 Size	2410 Size	2410 + Clips	3912 Size	4818 Size (inch)
1.0 x 0.5	1.6 x 0.8	3.2 x 1.58	6.1 x 2.54	8.38 x 3.25	9.8 x 3.1	12.1 x 4.45 (mm)

Series	Part No./	Chip Size	Speed	Ratings	Voltage Range	I.R.
OABA	OABA..	0402	Fast	200mA to 4A	32VDC	35A
C2F..	0686F..	0603	Fast	500mA to 8A	32VAC / 63VDC	35A to 50A
C2Q..	0686..	0603	Fast	250mA to 5A	32VAC / 32-63VDC	35A to 50A
0685P..	0685P..	1206	Fast	2A to 50A	50VAC / 32-63VDC	50A to 250A
C1Q..	0685..01	1206	Fast	250mA to 7A	63-125VAC / 63VDC	50A to 100A
C1F..	0685F..	1206	Fast	250mA to 8A	125VAC / 63VDC	35A to 100A
C1H..	0685H..	1206	Fast	10A to 30A	125VAC / 32VDC	150A to 300A
C1S..	0685..S1	1206	Slow	750mA to 5A	63VAC / 63VDC	50A
C1T..	0685T..	1206	Slow	750mA to 5A	63VAC / 63VDC	50A
0679H..	0679H..	2410	Fast	250mA to 15A	350VAC / 60-72VDC	50A to 150A
0679L..	0679L..	2410	Fast	250mA to 20A	125VAC / 125VDC	50A to 300A
0680L..	0680L..	2410	Slow	375mA to 12A	50-125VAC / 75-125VDC	50A to 500A
OACA..	OACA..	2410	Medium	20A to 40A	63-72VDC	500A
SSQ..*	0679..01	2410	Fast	100mA to 15A	125VAC / 86-125VDC	50A to 10kA
SSQC..	0679..12	2410 + clips	Fast	250mA to 8A	125VAC / 86-125VDC	50A to 10kA
SST..	0680..1	2410	Slow	375mA to 7A	125VAC / 125VDC	50A
SSTC..	0680..12	2410 + clips	Slow	375mA to 7A	125VAC / 125VDC	50A
0678D..	0678D..	3912	Fast	500mA to 5A	350VAC / 125-250VDC	100A to 2000A
0678H..	0678H..	3912	Medium	500mA to 40A	250VAC / 100-125VDC	100A to 2000A
0678L..	0678L..	3912	Medium	10A to 30A	125-250VAC / 65-72VDC	100A to 300A
0684L..	0684L..	4818	Medium	40A	350VAC	250A to 1000A
UMTS..	0683..01	4818	Slow	250mA to 6.3A	250-350VAC	100A to 150A

Notes: Please contact sales for details on RohS compliance, agency approvals, packaging options, product specifications, price and availability. Some ratings may vary from specifications provided. Pictures are not to scale.

* SSQ is not recommended for new designs. Alternative is 0679L.

** SMM is not recommended for new designs. Alternative is 0678L.

Packaging Notes: Products supplied on tape / reel.

Approvals:



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