

SURFACE MOUNT FUSES - PRODUCT SELECTION GUIDE

Bel Fuse



0603 Size
1.6 x 0.8mm



1206 Size
3.2 x 1.58mm



2410 Size
6.1 x 2.54mm



2410 & Clips
8.38 x 3.25mm



3912 Size
9.8 x 3.1mm



4818 Size
12.1 x 4.45mm

Series	Part No./	Chip Size	Element Speed	Ratings	Voltage Range	I.R.
C2F..	0686F..	0603	Fast	500mA to 8A	32VAC / 63VDC	35A to 50A
C2Q..	0686-..	0603	Very Fast	250mA to 5A	32VAC / 32-63VDC	35A to 50A
CIQ..	0685-..01	1206	Very Fast	250mA to 7A	63-125VAC / 63VDC	50A to 100A
CIF..	0685F..	1206	Fast	250mA to 8A	125VAC / 63VDC	35A to 100A
CIH..	0685H..	1206	Fast	10A to 30A	125VAC / 32VDC	150A to 300A
CIS..	0685-..S1	1206	Slow	750mA to 5A	63VAC / 63VDC	50A
CIT..	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
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
0678L..	0678L..	3912	Medium	10A to 30A	250VAC / 72VDC	100A to 300A
SMM..**	0678-..M2	3912	Medium	10A to 30A	250VAC / 72VDC	100A to 300A
SMP..	0678-..02	3912	Surge Resistant	500mA to 2A	600VAC / 125VDC	60A to 100A
0684L..	0684L..	4818	Fast	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.

Approvals:



Packaging Notes: Products supplied on tape / reel.

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- **Australian owned and operated.**

Contact sales for further information on the these value added options.



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