Isolated Loop Circuit Protectors - Component

See General Information for Isolated Loop Circuit Protectors - Component

LITTEL/FUSE SEMICONDUCTOR (WUXI) CO LTD
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Thyristors, surface mount or axial, unidirectional or bi-directional, "3T Series", Model(s) 3T, followed by 064, 071, 080, 110, 130, 150 or 180, followed by ALL, ALL, BLC, BLL CLC or PLL.

3T, followed by 110, 130, 150, 180, 230, 260, 310, 350 or 400, followed by -A, -AL, -B, -BL, -C or -CL.


Transient Voltage Surge Suppressor, "SAC Series", Model(s) SAC10, SAC12, SAC15, SAC18, SAC32, SAC36, SAC39, SAC45, SAC50, SAC50, SAC60, SAC70, SAC80, SAC85, SAC90

Transient Voltage Surge Suppressor, "SACB Series", Model(s) SACB10*, SACB12*, SACB15*, SACB18*, SACB22*, SACB26*, SACB30*, SACB36*, SACB45*, SACB50*, SACB60*, SACB70*, SACB80*, SACB85*


Transient Voltage Surge Suppressor, Model(s) 1.5SMC, TPSMC, TP1.5KE or 1.5KE, followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120**, 130**, 150**, 160**, 170**, 180**, 200**, 220**, 250**, 300**, 350**, 400** or 440**, may be followed by A, C or CA.

15KPA or TP15KPA, followed by 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 240, 260 or 280, may be followed by A, C or CA.

1KSMB, followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82**, 91**, 100**, 110**, 120**, 130**, 150**, 160**, 170** or 180**, may be followed by A, C or CA.

20KPA or TP20KPA, followed by 20, 24, 26, 28, 30, 32, 34, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 80, 88, 96, 104, 112, 120, 132, 144, 160, 172, 180, 192, 204, 216, 232, 240, 256, 280 or 300, may be followed by A, C or CA.

30KPA or TP30KPA, followed by 28, 30, 33, 36, 39, 42, 43, 45, 48, 51, 54, 58, 60, 64, 66, 70, 71, 72, 75, 78, 84, 90, 96, 102, 108, 120, 132, 144, 150, 156, 160, 168, 170, 180, 198, 216, 240, 232, 258, 260, 270, 280, 288 or 300, may be followed by A, C or CA.

3K or TP3K, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 200 or 220, may be followed by A, C or CA.

4.0SMJD, followed by 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43 or 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160 or 170, may be followed by A, C or CA.

5.0SMJD or TP5KSMD, followed by 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43 or 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160 or 170, may be followed by A, C or CA.

5K or TP5KP, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220 or 250, may be followed by A, C or CA.

BZW04, may be followed by P, followed by 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 17, 19, 20 or 23, may be followed by V, B or VB.

**TVS Diode, Model(s) SMF3.3**

** - These components may experience a voltage breakdown level outside of its rated voltage breakdown range, including a short circuit condition, if subjected to a 10 x 1000 µs lightning waveform event having a minimum of 10 A peak current.

*a* - Part Nos. SMCI100 - SMCI440 may experience a voltage breakdown level outside of their rated voltage breakdown range, including a short circuit condition, if subjected to a 10 x 1000 us lightning waveform event having a minimum of a 10 A peak current.

*b* - Part Nos. SMF4L26 - SMF4L170 may experience a voltage breakdown level outside of their rated voltage breakdown range, including a short circuit condition, if subjected to a 10 x 1000 us lightning waveform event having a minimum of a 10 A peak current.

*c* - SMAJ26 - SMAJ170 may experience a voltage breakdown level outside of their rated voltage breakdown range, including a short circuit condition, if subjected to a 10 x 1000 us lightning waveform event having a minimum of a 10 A peak current.

*d* - Part Nos. SMJ40 - SMJ250 may experience a voltage breakdown level outside of their rated voltage breakdown range, including a short circuit condition, if subjected to a 10 x 1000 us lightning waveform event having a minimum of a 10 A peak current.

*e* - Part Nos. SMCG or TPSMC100 - SMCG or TPSMC400 may experience a voltage breakdown level outside of their rated voltage breakdown range, including a short circuit condition, if subjected to a 10 x 1000 us lightning waveform event having a minimum of a 10 A peak current.
Marking: Company name, model designation, and the Recognized Component Mark, 

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