



QVGQ2.E230531 Isolated Loop Circuit Protectors - Component

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LITTELFUSE CONCORD SEMICONDUCTOR INCORPORATION

E230531

166 LANE 256 CHUNG SHAN N RD, SEC 2
YANG-MEI, TAOYUAN 326 TAIWAN

Transient voltage surge suppressors, thyristor type, Series 3T (surface mount, unidirectional or bi-directional; 3T064 - 3T400); varistor type Series SMAJ (SMAJ5.0 - SMAJ170), SMBJ (SMBJ5.0 - SMBJ170), SMCJ (SMCJ5.0 - SMCJ440), SMDJ (SMDJ5.0 - SMCJ170), 5.0SMDJ (surface mount).

Transient voltage surge suppressors, Series SACB (surface mount, unidirectional 500W), Part Nos. SACB, followed by 5.0, -6.0, -7.0, -8.0, -8.5, -10, -12, -15, -18, -22, -26, -30, -36, -45 or -50. The voltage breakdown levels of the SACB Series components may be less than the declared rated voltage breakdown voltage range if the components are placed in an environment where they are exposed to lightning waveforms having a peak pulse current rating of 10A.

Transient voltage suppressor (axial leads), thyristor type, Series BZW, P4KE, P4SMA, P6KE, P6SMB, 1.5KE, 1.5KE550, 1.5SMC, 20KPA, 30KPA, 3KP Series, 5KP Series, 15KPA, LCE, SA, SAC, 3T, Transink (axial type); Part Nos. SLD10U-017, -022, SLD16U-017, SLD24U-017, SLD10-018, SLD16-018, SLD24-018. All series may be constructed with leads or as a cell.

Conditions of Acceptability - The following components 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.

P4KE/P4SMA (33-440 V), P6KE/P6SMB (47-440 V), 1.5KE/1.5SMC (120-550 V), SMAJ (26-170 V), SMBJ (40-170 V), SMCJ (100-440 V).

Marking: Recognized Company name, Component Recognition Mark and part or series designation shall be placed on the product or the smallest shipping package.

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