



LITTELFUSE INC
MR. WILLIAM TRAVIS
800 E NORTHWEST HWY
DES PLAINES IL 60016

RE: Project Number(s) - 08CA47897

Your most recent Certification is shown below. Please review the text and contact the Customer Service Professional who assisted with your project if revisions are required.

To view your company's current Listing Information or for ordering Listing Information in the 3 x 5-inch card format, please refer to www.ul.com.

QVGQ2 March 5, 2009
Isolated Loop Circuit Protectors - Component

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E128662

Gas tubes, Models SL1001xxx (2-element, mini), SL-1003xxx (3-element, mini), SL-1011xxx (2-element), SL-1018xxx (3-element), SL-1021xxx (3-element), SL-1024xxx (3-element), SL-1026xxx (3-element), SL-1122xxx (3-element, Hybrid); Type 5A(2-element); Model SL1411A followed by 075, 090, 230, 250, 350, 470 or 600, may be followed by A or C; Gas Tubes, 3-electrode axial types, Models SL1403Axx, where suffix xx is 75, 90, 150, 230, 250, 260, 350 or 420.

Models SL0902A followed by 090, 230, 350, 400 or 420, followed by suffix A or SM; Model SL1002A followed by 075, 090, 230, 250, 260, 300, 350, 450, 470 or 600, followed by suffix SM or SP.

Models SL1421A followed by 075, 090, 150, 230, 250, 260, 350, 420, 500 or 600, followed by R, X, P, S or Y.

Surface mount types, SL1002A Series Gas Tubes, Part No. SL1002A, followed by 075, 090, 230, 250, 260, 300, 350, 450, 470 or 600, followed by the suffix SM or C. Part No. SL1002A600SP.

Gas tube surge arresters, Part No. PMT3(310)-075, -150, -250, -350 or -400; Part Nos. PMT8-090, -150, -230, -250, -350, -400, -500, -600 (voltage breakdown) followed by -01 thru -99 (special customer requirements); Part Nos. PMT10-090, -230, -250, -350, -400, -500, -600. May employ 0, 1, 2 or 3 leads, intended for indoor use only.

Part Nos. CG5-90, CG5-230, CG5-350, CG5-600 may be followed by L, may be followed by TR, may be followed by MS, may be followed by 000 thru 999 for minor variations. Intended for indoor use only.

Part Nos. CG6-90, CG6-230, CG6-350, CG6-500, CG6-600 may be followed by L, may be followed by TR. Intended for indoor use only.

Gas tubes, 2-electrode type, Models(#, +) CGyyyMS, CG2yyyMS, CGyyy, CG2yyy, CgyyyL, CG2yyyL, CG5xxxL, CG5xxxLS, CG5yyyMS, SL0902AyyySM, CGyyyLS, CG2yyyLS, SL1411AyyySM, SL1011ByyyA, SL1411AyyyA, SL1011ByyyC, SL1411AyyyC, SL1021AyyyC(#, ++), SL1024AyyyC(#, ++).

Gas tubes, 3-electrode type, Models(#, +) SL1003AyyyC, SL1003AyyyR, SL1003AyyySM, SL1021AyyyR, SL1024AyyyR, PMT8yyy, PMT3(310)yyy, SL1021ByyyR, SL1024ByyyR, SL1021ByyyX, SL1024ByyyX, PMT8yyy14, SL1021ByyyC, SL1024ByyyC, PMT8yyy01, SL1021AyyyX, SL1024AyyyX.

Gas tubes, with leads, 2-electrode type, Models(#, +) SL1011A075A, SL1011A090A, SL1011A145A, SL1011A150A, SL1011A230A, SL1011A350A, SL1011A425A, SL1011A470A, SL1011A600A.

Pill type thyristors, Series P-T070, P-T080, P-T100, 30v-350v; Series P-T100-xxx-003, 6v-315v.

Diode protection arrays, Part Nos. SP03-3.3, SP03-6, SP03-8, may be followed by up to 3 alphanumeric characters indicating packaging options.

Thyristor type voltage suppressors, axial leads and disc types, Models CRXXX0-SA, -SB, -SC, CRXXX2-AA, -AB, -AC, CRXXX3-AA, -AB, -AC, T10C, T10L Series (100 A), 68v-350v; T10B Series (100 A), 68v-350v; T10A Series (50 A), 68v-270v; T10P Series (100 A), 68v-350v; Surface mount thyristor, SMTBJ Series (50A, 75A or 100A), 50v-200v; bidirectional type, SMT050, SMT100.

Models P6KE6.8A-P6KE440A, 1.5KE6.8A-1.5KE440A, 5KP5.0A-5KP180A, SMBJ5.0A-SMBJ170A, 15KPA17A-15KPA280A, LCE6.5A-LCE28A, SA5.0A-SA180A.

Transient voltage diodes, 5KP Series (5000 W), 5.0v-180v; 288KP170C (288KW); AK6-058C, AK6-076C, AK6-170C, AK6-190C, AK6-220C, AK6-240C, AK6-380C, AK6-430C, AK10-058C, AK10-076C, AK10-170C, AK10-190C (NTI 200), AK10-220C, AK10-240C, AK10-380C (NTI 42), AK10-430C (NTI 470), P6KE Series (600 W) 6.8v-200v; P6SMBJ Series (600 W), 6.8 V-200V, SA Series (600 W), 5.0v-170v; SMBJ Series (600 W), 5.0v-170v; 1KSMBJ Series (1000 W), 6.8V-100V, 1.5KE Series (1500 W), 6.8v-400v; 15KP Series (15000 W). unidirectional and bidirectional types. Intended for indoor use only.

= yyy denotes voltage.

+ = may be followed by suffixes to denote packaging, color code and customer requirements.



++ = may be followed by suffixes to denote packaging, color code and customer requirements
Marking: Component Recognized company name or logo, Component Recognition Mark and Part No. designation shall be on the product or smallest shipping package.

See General Information Preceding These Recognitions

For use only in equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.