

## West Coast Division

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## NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

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Mr. Nigel Desouza Celetronix Usa Inc 2125-B Madera Rd Simi Valley, CA 93065

E-mail: nigel\_dsouza@jabil.com

Reference: File E173812 Project 06CA50208 P.O. Number NIGEL DESOUZA

Product: Addition of alternate ROHS component manufacturers for File E173812, Volume 1

Dear Mr. Desouza.

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Recognized Marking and/or Recognized Component Mark only at the factory under UL's Follow-Up Service Program to the subject product, which is constructed as described below:

Similar to the subject model, which was submitted to UL for this investigation. The UL Records covering the product will be in the Follow-Up Services Procedure, File E173812, Volume 1.

Modified as follows:

Addition of the following alternate components:

X-Capacitors (C1): Arcotronics, Type R46; Vishay BC Components, type MKP; Teapo Electronics. type XG-VS; Matsushita, type ECQUL; Iskra, type KNB; Murata, type KX; Epcos, type B3292 or Type B81130; Tenta, type MEX; Vishay Roderstein, type F1778; Pilkor type PCX2. MOV (MV1): Walsin, type VZ07D471BS; Samwha, type 417; Epcos, Type S05K or S07K; AVX Corporation, type VE07M00301K. Y-Capacitor (C39): Murata, type KY or KX; ISKRA, type KNB25XX; Samwha, type SC; TDK Corp, type CS/CY; Vishay BC, type DN /DP; AVX, type 620/61V; Matsushita/Panasonic, type NS-A; Vishay Draloric, type WKP; TDK Semiconductors, type CD. Optocoupler (IC3 and IC4): Vishay Infineon, types SFH615 or SFH617; Toshiba Semiconductor, types TLP734 or TLP733; Vishay Semiconductor, Type TCLT100X. Fuse (F1): Littelfuse, types 218, 215, 213; Wickmann, type 196; Schurter, type FST. T1 bobbin material – Sumitomo Bakelite, types PM9630 & PM9750.

Addition of the following illustrations:

- 1. ILL. 6: Alternate PWB layout for Models MVLT110-ZXXX-YYY and MVLT100-ZXXX-YYY (Identical to ILL's 1-4 except Part No. 22-LF00000005824A1)
- 2. ILL. 7: Alternate PWB layout for Models with 4.0 A fuse (Identical to ILL's 3 & 4 except Part No. 22-LF00000001228A1)
- 3. ILL. 8 & 9: Alternate PWB layout for model MVLT80-ZXXX-YYY (Identical to ILL. 5 except Part No. 22-LF00000003417B/3426A)

To provide the manufacturer with the intended authorization to use the UL Mark, the addressee must send a copy of this Notice and all attached material to each manufacturing location as currently authorized in File E173812, Volume 1.



This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Sincerely,

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