

NOTICE OF COMPLETION
AND
AUTHORIZATION TO APPLY THE UL MARK



2018-09-25

SPELLMAN HIGH VOLTAGE ELECTRONICS CORP
475 WIRELESS BLVD
HAUPPAUGE NY 11788-3951
UNITED STATES

Attn: Mr. John Graham

Our Reference: File E227588, Vol. X1 Project Number: 4788627818

Your Reference: Model Series XRV160, XRV200, XRV225, XRV320, XRV350 and XRV450 where:
XRV100*1800; XRV160*1800; XRV225*1800, XRV320P&N1800; XRV350P&N1800;
XRV450P&N1800; XRV100*3000; XRV160*3000; XRV225*3000; XRV100*4000;
XRV160*4000; XRV225*4000; XRV320P&N4500; XRV350P&N4500; XRV450P&N4500;
XRV160P4000X4369, where 100, 160, 225, 320, 350 or 450 = output voltage in kV; where
* = P or N for either positive or negative polarity or P&N indicating bi-polar output; and
where 1800, 3000, 4000 or 4500 = output power in watts and may be followed by the letter
X and a four digit number which indicates customer specific non-safety related options. ,
High Voltage Power Supply

Project Scope: UL Component Recognition to the following standard(s): UL 61010-1, 3rd Edition, May 11,
2012, Revised April 29 2016, CAN/CSA-C22.2 No. 61010-1-12, 3rd Edition, Revision dated
April 29 2016

Dear John Graham:

Congratulations! UL's investigation of your product(s) has been completed under the above Reference Number and the 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 Mark at authorized factories under UL's Follow-Up Service Program. To provide your manufacturer(s) with the intended authorization to use the UL Mark, you must send a copy of this notice to each manufacturing location currently authorized under File E227588, Vol. X1.

The Test Report and records in the Follow-Up Services Procedure covering the product are completed and are now being prepared (if you do not have a separate CB Report, you can to access the Test Report now). **Please have the appropriate person in your company that is responsible for receiving/managing UL reports access an electronic copy of the Test Report and FUS Procedure through the CDA feature on MyHome@UL, or if you desire another method of receiving the report please contact one of the contacts below. If you are not familiar with our MyHome site or need to create a new account in order to access your reports, please click the link [HERE](#).**

Since you have Manufacturing factories that manufacture this product at a different location than above, please inform each factory listed below that they need to access their UL FUS Procedure via MyHome@UL, or have them contact us to email the Procedure to them.

SPELLMAN HIGH VOLTAGE LTD
SPELLMAN HIGH VOLTAGE ELECTRONICS
SPELLMAN DE MEXICO S A DE C V
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Additional requirements related to your responsibilities as the Applicant can be found in the document "Applicant responsibilities related to Early Authorizations" that can be found at the following web-site:
<http://www.ul.com/EAResponsibilities>