

Conditions of Acceptability - When installed in the end-use equipment, the following are among the considerations to be made:

1. The power supply shall be installed in compliance with the enclosure, mounting, spacing, casualty, temperature, and segregation requirements of the end-use application.
2. All units utilize a Class B insulation system for the isolation transformer (T2).
3. The drivers were temperature tested with a case temperature of 90°C above T2.
4. The products were tested while connected to a 20A branch circuit. Additional testing shall be considered in the end-use product if used on a branch circuit greater than 20A.
5. The products are provided with input and output pigtail leads. The suitability of the leads shall be determined in the end-use application.
6. Tests were conducted using resistive and/or electronic loads resulting in an output rating current as note in the electrical ratings table.
7. The enclosure is required to be grounded in the end-use application. Proper grounding shall be evaluated during the end-product installation since the unit only employs functional bonding to the case.
8. The need for conducting additional Leakage Current Test is to be determined as part of the end-product evaluation.
9. The drivers have been evaluated for use in Dry and Damp location. The use of other environmental locations shall be considered in the end product.
10. Humidity Test was waived due to the drivers are fully potted. The need for conducting Humidity Test is to be determined as part of the end-product evaluation.