



CONDITION OF ACCEPTABILITY FOR PET-60-75



Models: PET-120-12-75, PET-120-12-60

Conditions of Acceptability - When installed in the end-use equipment, the following considerations shall be determined.

1. The power supplies shall be installed in compliance with the enclosure, mounting, spacing, casualty, and segregation requirements of the ultimate application.

2. Consideration should be given to measuring the temperatures on power electronic components and transformer windings when the power supply is installed in the end-use equipment. All transformers are provided with Class 105 insulation.

3. The available voltage from the secondary outputs does not exceed 42.4V peak. The secondary output of Model FET-60 was evaluated for Class 2 characteristics.

4. The need for conducting Leakage Current Tests is to be determined in the end-product evaluation. The maximum leakage current measured for these devices in this report is 0.002 mA.

5. The Model FET-75 is intended to connect to tungsten halogen light bulb rated 12V, 75W or less.

6. The Model FET-60 is intended to connect to tungsten halogen light bulb rated 12V, 60W or less.