

## **Self Declaration**

Of Conformity to Low Voltage Directive 73/23/EEC

As amended by EEC Directive 93/68/EEC

Part Numbers: VPTZZZ-WWWWWWX where ZZZ is 12 to 230,

WWWWWW is from 110 to 500000,

**Description:** 

Low voltage, torroidal type power transformers, dual primary and secondary connections for parallel or series connection. Chassis Mount, with 200 mm leads on transformers from 25VA thru 250VA.

300 mm leads on transformers of sizes 500VA and higher.

**Primaries:** 

115V / 230V 50/60 Hz

Secondaries: From 6V to 115V in parallel, From 12V to 230V in series

Construction: Reinforced Insulation using temperature Class B (130°C) materials

## **Declaration:**

The above described transformers which are designed, developed and maintained by:

**Triad Magnetics** 22520-B Temesccal Canyon Road Corona, CA, 92883, USA

Have been evaluated and determined to comply with the requirements of IEC 61558-1 - Safety of power transformers, power supplies, reactors and similar products General requirements and tests and EN 61558-2-6; Safety of power transformers, power supplies and similar devices - Particular requirements for safety isolating transformers for general use. The technical construction file, design and control documents supporting this declaration are held at the above address. These products are fabricated, tested, marked and shipped to Triad Magnetics, Corona California from an approved manufacturing facility which is an ISO-9000-2000 certified factory and is under the continuous oversight of Triad Magnetics. The factory address is:

## Industrial Zone, Andong Town, Cixi, Ningbo Zhejiang, China

Triad Magnetics attests to the safety of the above listed products when used under the published conditions defined in Triad's product data sheet and EN61558 for products mounted in enclosed cabinets. Published conditions include the use of these devices within their Voltage and VA rating as listed above. Furthermore, these transformers shall be mounted on a metal or noncombustible material surface; otherwise a minimum of 5mm through air spacing is to be provided between the frasformer4 and the mounting surface.

Mark S. Colburn, Quality Manager