EC - DECLARATION OF CONFORMITY

We,

Dwyer Instruments, Inc.
102 Indiana Highway 212
Michigan City, IN 46360 USA
+1-219-879-8868

declare under our sole responsibility that our Series APT AC Power Transformer to which this declaration relates is in conformity with the following Directives and harmonized standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment


Directive 2006/95/EC Low Voltage Directive (LVD)


IEC 61000-3-2:2008 Electromagnetic Compatibility (EMC) – Part 3-2: Limits – Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems, for Equipment with Rated Current ≤ 16 A per Phase and Not Subject to Conditional Connection

EN 61000-6-1:2007 Electromagnetic Compatibility (EMC) – Part 6-1: Generic Standards – Immunity for Residential, Commercial and Light-Industrial Environments


IEC 61000-4-6:2008 Electromagnetic Compatibility (EMC) – Part 4-6: Testing and Measurement Techniques – Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields
IEC 61000-4-8:2005 Electromagnetic Compatibility (EMC) – Part 4-8: Testing and Measurement Techniques – Power Frequency Magnetic Field Immunity Test


EN 61558-2-6:2009 Safety of Transformers, Reactors, Power Supply Units and Similar Products for Supply Voltages up to 1000 V. Particular Requirements and Tests for Safety Isolating Transformers and Power Supply Units Incorporating Safety Isolating Transformers

Model Nomenclature:
APT-XXX-YAB
where XXX may be 20, 40, 50, 75, 100, or 150;
where Y may be 0, 1, 2, 3, or 5;
where A may be D or S;
where B may be B or N.
May be followed by additional numbers indicating wire gauge.

The authorized representative located within the Community is:

Dwyer Instruments Ltd
Unit 16 The Wye Estate, London Road
High Wycombe, HP11 1LH-U.K.
+44 (0) 1494 461707

On behalf of Dwyer Instruments, Inc.,

Doug McCall
Authorized Signatory
Senior Regulatory Engineer
Title of Authorized Signatory
February 08, 2016
Date of Signature

Dwyer Instruments, Inc.
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