

# EU Declaration of Conformity

# PULS

We declare hereby, that all power supplies listed below, are in conformity with the provisions of the following European Directives:

**2014/30/EU** Electromagnetic Compatibility Directive  
**2014/35/EU** Low Voltage Directive  
**2011/65/EU** Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS), amended with **2015/863/EU**

## Model

**AN-451.100.09 FPT300.242-002-101**

The following standards were used to assess the products:

**EN 61000-6-4:2007 +A1:2011** Generic emission standard for industrial environments  
**EN 61000-6-2:2005/AC:2005** Generic immunity standard for industrial environments  
**EN 61000-6-3:2007 +A1:2011/AC:2012** Generic emission standard for residential environments  
**EN 61000-6-1:2007** Generic immunity standard for residential environments  
**EN 61000-3-2:2014** Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)  
**EN 61000-3-3:2013** Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection  
**EN 61010-1:2010** Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General  
**EN 61010-2-201:2013** Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-201: Particular requirements for control equipment  
**EN 50581:2012** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

This declaration of conformity is issued under the sole responsibility of the manufacturer

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*This is the internet version of the EU Declaration of Conformity which bears no signature but the content is identical to the signed document. If a copy of a declaration with an actual signature should be needed, please contact your local PULS sales office.*

Munich, 2020-07-28

Bernhard Erdl , Managing Director

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