

# EU Declaration of Conformity

# PULS

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

**2014/30/EU** Electromagnetic Compatibility Directive  
**2014/34/EU** ATEX Directive  
**2011/65/EU** Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS), amended with **2015/863/EU**

Model
YR2.DIODE
YRM2.DIODE
YR40.241
YR40.242
YR40.245

Model
YR40.482
YR80.241
YR80.242
MLY02.100
MLY10.241

The following standards were used to assess the products:

**EN 61000-6-3:2007 +A1:2011/AC:2012**

Generic emission standard for residential environments

**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 61000-6-1:2007** Generic immunity standard for residential environments

**EN 60079-0:2012 +A11:2013** Explosive atmospheres –

Part 0: Equipment - General requirements

**EN 60079-7:2015** Explosive atmospheres –

Part 7: Equipment protection by increased safety "e"

**EN 60079-15:2010** Electrical apparatus for explosive gas atmospheres –

Part 15: Construction, test and marking of protection "n" electrical apparatus

**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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Munich, 2019-07-02

*This is the internet version of the EU Declaration of Conformity which bears no signature but 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.*

Bernhard Erdl , Managing Director

No. G 361 6