

EC Declaration of Conformity

PULS

The manufacturer declares hereby, that all units listed below, are in conformity with the provisions of the following European Directives:

94/9/EC Equipment and protective systems intended for use in potentially explosive atmospheres
2004/108/EC Electromagnetic Compatibility Directive
2011/65/EU RoHS Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Model	Description	EC Certificate of Conformity number
YR40.242	Redundancy Module	EPS 11 ATEX 1 312 X
YR40.245	Redundancy Module	EPS 11 ATEX 1 312 X
YR40.482	Redundancy Module	EPS 11 ATEX 1 312 X
YR80.242	Redundancy Module	EPS 11 ATEX 1 312 X

The following standards were used to assess the products:

EN 60079-0:2012 Explosive atmospheres - Part 0: Equipment - General requirements

EN 60079-15:2010 Electrical apparatus for explosive gas atmospheres – Part 15: Construction, test and marking of protection “n” electrical apparatus

EN 61000-6-3:2007 +A1:2011 Generic emission standard for residential environments

EN 61000-6-4:2007 +A1:2011 Generic emission standard for industrial environments

EN 61000-6-2:2005 Generic immunity standard for industrial environments

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

EN 60950-1:2006+A11:2009 +A1:2010 +A12:2011

Information technology equipment - Safety – Part 1: General requirements

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Muenchen, 2014-04-23

This is the internet version of the EC 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 401 3