

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:

2004/108/EC Electromagnetic Compatibility Directive
2006/95/EC Low Voltage 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	DC Input voltage	Continuous output current
YR2.DIODE	Redundancy module	10-60V	0-20A
YRM2.DIODE	Redundancy module	24-60V	0-20A
MLY02.100	Redundancy module	10-60V	0-10A
MLY10.241	Redundancy module	10-60V	0-10A
SLR01	Redundancy module	24-28V	0-40A
SLR02	Redundancy module	24-28V	0-30A
YR40.241	Redundancy module	24-28V	0-40A
YR80.241	Redundancy module	24-28V	0-80A

The following standards were used to assess the products:

EN 61204-3:2000 Low voltage power supplies, d.c. output, electromagnetic compatibility

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

- EN 55011:2009 +A1:2010 class B and EN 55022:2010 class B radio disturbance

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

PULS GmbH
Arabellastraße 15
81925 Muenchen
Germany

Muenchen, 2013-05-28

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 361 2

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

Model	Description	EC Certificate of Conformity number
CD5.241	DC/DC Converter	EPS 08 ATEX 1 142 X
CD5.241-S1	DC/DC Converter	EPS 08 ATEX 1 142 X
CD5.241-L1	DC/DC Converter	EPS 08 ATEX 1 142 X
QS5.241-A1	Power Supply	EPS 09 ATEX 1 236 X
QS10.241-A1	Power Supply	EPS 09 ATEX 1 236 X
QS10.121-A1	Power Supply	EPS 09 ATEX 1 236 X
QS20.241-A1	Power Supply	EPS 09 ATEX 1 236 X
MLY02.100	Redundancy Modul	EPS 11 ATEX 1 312 X
MLY10.241	Redundancy Modul	EPS 11 ATEX 1 312 X
YR2.DIODE	Redundancy Modul	EPS 11 ATEX 1 312 X
YRM2.DIODE	Redundancy Modul	EPS 11 ATEX 1 312 X
YR40.241	Redundancy Modul	EPS 11 ATEX 1 312 X
YR80.241	Redundancy Modul	EPS 11 ATEX 1 312 X

The following standards were used to assess the products:

EN 60079-0:2009 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

PULS GmbH
Arabellastraße 15
81925 Muenchen
Germany

Muenchen, 2013-04-08

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 339 11 c