

EC Declaration of Conformity

PULS

The manufacturer declares hereby, that all power supplies 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

Model	Output DC	Output power	Input voltage
QS3.241	24-28V	82W continuous/ 120W for 4s	AC 100-240V; DC 110-300V
QS5.241	24-28V	120W continuous/ 180W for 4s	AC 100-240V; DC 110-300V
QS5.DNET	24V	91,2W	AC 100-240V; DC 110-300V
QS10.241	24-28V	240W continuous/ 360W for 4s	AC 100-240V; DC 110-150V
QS10.241-D1	24-28V	240W continuous/ 360W for 4s	AC 100-240V; DC 110-300V
QS10.241-C1	24-28V	240W continuous/ 360W for 4s	AC 100-240V; DC 110-150V
QS10.301	28-32V	240W continuous/ 360W for 4s	AC 100-240V; DC 110-150V
QS10.481	48-56V	240W continuous/ 360W for 4s	AC 100-240V; DC 110-150V
QS10.481-D1	48-56V	240W continuous/ 360W for 4s	AC 100-240V; DC 110-300V
QS10.121	12-15V	180W continuous/ 270W for 4s	AC 100-240V; DC 110-150V
QS10.DNET	24V	196W	AC 100-240V; DC 110-150V
QS20.241	24-28V	480W continuous/ 720W for 4s	AC 100-240V; DC 110-150V
QS20.241-C1	24-28V	480W continuous/ 720W for 4s	AC 100-240V; DC 110-150V
QS20.361	36-42V	480W continuous/ 720W for 4s	AC 100-240V; DC 110-150V
QS20.481	48-55V	480W continuous/ 720W for 4s	AC 100-240V; DC 110-150V

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

- IEC 61000-3-2 / EN 61000-3-2:2006 +A1:2009 +A2:2009 Limits for harmonic current emissions
- IEC 61000-3-3 / EN 61000-3-3:2008 Limitation of voltage changes, voltage fluctuations and flicker
- 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, 2013-03-11

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 17a