

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

Model	Output	Input
QS20.241	24-28VDC; 480W continuous/ 720W for 4s	100-240VAC; 110-300VDC
QS20.241-C1	24-28VDC; 480W continuous/ 720W for 4s	100-240VAC; 110-300VDC
QS20.361	36-42VDC; 480W continuous/ 720W for 4s	100-240VAC; 110-300VDC
QS20.481	48-55VDC; 480W continuous/ 720W for 4s	100-240VAC; 110-300VDC

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 Generic emission standard for residential environments

(also meets the requirements of EN 61000-6-4:2007 for industrial environments)

- IEC 61000-3-2 / EN 61000-3-2:2006 Limits for harmonic current emissions
- IEC 61000-3-3 / EN 61000-3-3:2008 Limitation of voltage changes, voltage fluctuations and flicker
- EN 55011:2007 +A1:2007 class B and EN 55022:2006 +A1:2007 class B radio disturbance

Configuration: Power supply on table, resistance load,

line length load/mains line: 1m for line-routed interference (150kHz-30MHz)

line length load/mains line: 1m horizontal and 0,8m vertical for radiated interference (30MHz-1GHz)

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

(also meets the requirements of EN 61000-6-1:2007 for residential environments)

EN 60950-1:2006 Information technology equipment - Safety – Part 1: General requirements

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Muenchen, 2010-06-18

This is the internet version of the EC Declaration of Conformity which bears no signature. If a declaration with an actual signature should be needed, please contact your local sales office.

Bernhard Erdl , Managing Director

No. G 362 11