

# **TDK-Lambda Germany GmbH** Karl-Bold-Str. 40

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# **EU DECLARATION OF CONFORMITY**

# DRB series

We, TDK-Lambda Germany GmbH, of Karl-Bold-Str. 40, 77855 Achern, Germany, declare under our sole responsibility that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, complies with the provisions of the following European Directives and is eligible to bear the CE mark:

Low Voltage Directive 2014/35/EU

EMC Directive 2014/30/EU

RoHS Directive 2011/65/EU (as amended by 2015/863)

Assurance of conformance of the described product with the provisions of the stated EC Directive is given through compliance to the following standards:

Electrical Safety (LVD) EN 62368-1:2014 + A11:2017

Electromagnetic Compatibility (EMC) EN 61000-6-3:2007 + A1:2011

EN 61000-6-2:2005 EN 61204-3:2001 EN 55024:2010 EN 55032:2015

**Note:** The EMC performance of a component power supply will be affected by the final installation, compliance to the stated EMC standards and conformance to the EMC Directive must be confirmed after installation by the final equipment manufacturer. For guidance with respect to test conditions please visit our website at 'www.emea.lambda.tdk.com/uk/KB/EMC-Guidance.pdf' or contact your local TDK-Lambda sales office.

Name of Authorized Signatory:	Christopher Haas
Signature of Authorized Signatory:	C. M.
Position of Authorized Signatory:	Head of Quality & Compliance Europe
Date:	06 <sup>th</sup> October 2020
Date when this declaration issued first:	14 <sup>th</sup> August 2019
Place where signed:	Achern, Germany

The products covered by this declaration are (see next page):



#### DRB15-24-1-xvz

Where x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information.

# DRB30-12-1-xyz, DRB30-24-1-xyz

Where x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information.

# DRB50-5-1-xyz, DRB50-12-1-xyz, DRB50-15-1-xyz, DRB50-24-1-xyz, DRB50-48-1-xyz,

Where x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information.

#### DRB100-24-1-xyz

Where x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information.

# DRB120-24-1wxyz, DRB120-24-1/RY-wxyz

Where w, x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information. Additionally w can be "-" or "/", x can be CO or CO2

#### DRB240-24-1wxyz, DRB240-24-1/RY-wxyz

Where w, x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information. Additionally w can be "-" or "/", x can be CO or CO2

#### DRB480-24-1-xyz, DRB480-48-1-xyz

Where x, y and z maybe any alphanumeric character or blank, considered non-safety relevant information.