

TDK-Lambda Singapore Pte. Ltd #06-01/07, 1008 Toa Payoh North Singapore 318996 www.tdk-lambda.sg

## **EU DECLARATION OF CONFORMITY**

## DBM20 & ZBM20 series

We, TDK-Lambda Singapore Pte. Ltd., of #06-01/07, 1008 Toa Payoh North, Singapore 318996, 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:

Directive 2014/35/EU Low Voltage

**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

EN 55032:2015 Electromagnetic Compatibility (EMC)

EN 55024:2010 + A1:2015

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.

Our representative in the EU is TDK-Lambda Germany GmbH, located at Karl-Bold-Str. 40, 77855 Achern, Germany.

Name of Authorized Signatory:	Christopher Haas
Signature of Authorized Signatory:	C. All
Position of Authorized Signatory:	Head of Quality & Compliance Europe
Date:	03 <sup>rd</sup> September 2020
Date when first CE marked:	03 <sup>rd</sup> September 2020
Place where signed:	Achern, Germany

## The products covered by this declaration are:

DBM20abcxxxxx ZBM20-abcdexxxxx

Where:

a can be "/" or blank, b can be E or blank. c can be CO or CO2 or blank,

x can be blank or any alphanumeric character

that is non safety related information

Where: a can be 12 or 15 or 24,

b can be "/" or blank. c can be L or A or blank, d can be T or blank,

e can be CO or CO2 or blank,

x can be blank or any alphanumeric character that is non safety related information