

## **TDK-Lambda Germany GmbH**

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## **EU DECLARATION OF CONFORMITY**

## DTM36CN-8 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:

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 60601-1:2006 + A1:2013 + A12:2014

EN 60601-1-11:2015

EN 60335-1:2012 + A11:2014 + A13:2017

Electromagnetic Compatibility (EMC) EN 55011:2016 + A1:2017

> EN 60601-1-2:2015 EN 61000-3-2:2014 EN 61000-3-3:2013

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 'emea.tdk-lambda.com/EMC\_guidance' or contact your local TDK-Lambda sales office.

| Name of Authorized Signatory:      | Christopher Haas                    |
|------------------------------------|-------------------------------------|
| Signature of Authorized Signatory: | C. Pag                              |
| Position of Authorized Signatory:  | Head of Quality & Compliance Europe |
| Date:                              | 30 <sup>th</sup> July 2020          |
| Date when first CE marked:         | 30 <sup>th</sup> July 2020          |
| Place where signed:                | Achern, Germany                     |

## The products covered by this declaration are:

DTM36CN050C8-zzz, DTM36CN090C8-zzz, DTM36CN120C8-zzz, DTM36CN135C8-zzz, DTM36CN150C8-zzz, DTM36CN180C8-zzz, DTM36CN240C8-zzz, DTM36CN360C8-zzz, DTM36CN480C8-zzz

Where "zzz" may be any alphanumeric character that does not affect safety or blank