



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

## EU DECLARATION OF CONFORMITY

### LS 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:

Low Voltage	Directive 2014/35/EU
EMC	Directive 2014/30/EU
RoHS 10	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 60950-1:2006 + A2:2013 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](http://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:	
Position of Authorized Signatory:	Head of Quality & Compliance, TDK-Lambda Germany GmbH
Date:	14 <sup>th</sup> February 2020
Date when first CE marked:	23 <sup>rd</sup> November 2018
Place where signed:	Achern, Germany

**The products covered by this declaration are:**

**LS25-XX / YYYYYY**

Where: XX can be 3.3, 5, 7, 12, 15, 18, 24, 28, 36, 40, 48 or 56

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /CO2, /COL, /CO2L, /L or blank

**LS35-XX / YYYYYY**

Where: XX can be 3.3, 5, 7, 12, 15, 18, 24, 28, 36, 40, 48 or 56

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /CO2, /COL, /CO2L, /L or blank

**LS50-XX / YYYYYY**

Where: XX can be 3.3, 5, 7, 12, 15, 18, 24, 28, 36, 40, 48 or 56

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /CO2, /COL, /CO2L, /L or blank

**LS75-XX / YYYYYY**

Where: XX can be 3.3, 5, 12, 15, 24, 36 or 48

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /CO2, /COL, /CO2L, /L or blank

**LS100-XX / YYYYYY**

Where: XX can be 3.3, 5, 7, 12, 15, 18, 24, 28, 36, 40, 48 or 56

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /CO2, /COL, /CO2L, /L, PAN (for LS100-24 only) or blank

**LS150-XX / YYYYYY**

Where: XX can be 3.3, 5, 7, 12, 15, 18, 24, 28, 36, 40, 48 or 56

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /CO2, /COL, /CO2L, /L, PAN (for LS150-24 only) or blank

**LS200-XX / YYYYY**

Where: XX can be 3.3 or 5

YYYYY can be /L, /F, /CO, /CO2, /COL, /CO2L, /COF, /CO2F, /LPY or blank

**LS200-XX / YYYYYY**

Where: XX can be 7.5, 12, 15, 18, 24, 28, 36, 40, 48 or 56

YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BL, /BML, /L, /F, /CO, /CO2, /COL, /CO2L, /COF, /CO2F, /BF, /BMF, /BCOF, /BCO2F, /BMCOF, /BMCO2F, /LPY or blank