

TDK-Lambda Corporation

2-5-1, Nihonbashi Chuo-ku, Tokyo 103-6128 Japan www.tdk-lambda.com

EU DECLARATION OF CONFORMITY



SFL series

We, TDK-Lambda Corporation, of 2-5-1, Nihonbashi, Chuo-ku, Tokyo, 103-6128 Japan declare under our sole responsibility that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, comply with the provisions of the following European Directives and are 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 61010-1:2010 + A1:2019

Electromagnetic Compatibility (EMC) EN 61326-1:2013

EN 61000-3-2:2014

EN 61000-3-3:2013 + A1:2019

Restriction of Hazardous Substances (RoHS) EN 63000:2018

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

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 https://emea.lambda.tdk.com/EMC_Guidance or contact your local TDK-Lambda sales office.



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UK DECLARATION OF CONFORMITY



SFL series

We, TDK-Lambda Corporation, of 2-5-1, Nihonbashi, Chuo-ku, Tokyo, 103-6128 Japan declare under our sole responsibility that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, comply with the provisions of the following European Directives and are eligible to bear the UKCA mark:

Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility Regulations 2016

Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment Regulations 2012

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

Electrical Safety EN 61010-1:2010 + A1:2019

Electromagnetic Compatibility (EMC) EN 61326-1:2013

EN 61000-3-2:2014

EN 61000-3-3:2013 + A1:2019

Restriction of Hazardous Substances (RoHS) EN 63000:2018

Our representative in the UK is TDK-Lambda UK Ltd, located at Kingsley Avenue, Ilfracombe, Devon, EX34 8ES, UK.

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 Regulation must be confirmed after installation by the final equipment manufacturer. For guidance with respect to test conditions please visit our website https://emea.lambda.tdk.com/EMC_Guidance or contact your local TDK-Lambda sales office.



SFL series – Products Covered

SFL 120-60-300; SFL 120-60-300-R; SFL 120-60-300-IEEE; SFL 120-60-300-IEEE-R SFL 120-180-1K; SFL 120-180-1K-R; SFL 120-180-1K-IEEE; SFL 120-180-1K-IEEE-R SFL 500-12-300; SFL 500-12-300-R; SFL 500-12-300-IEEE; SFL 500-12-300-IEEE-R SFL 500-36-1K; SFL 500-36-1K-R; SFL 500-36-1K-IEEE-R



SFL series – Signature Page

| Name of Authorized Signatory | Christopher Haas |
|--|-------------------------------------|
| Signature of Authorized Signatory | |
| Position of Authorized Signatory | Head of Quality & Compliance Europe |
| Date | 10 th September 2021 |
| Date when this CE declaration first issued | 30 th April 2021 |
| Date when this UKCA declaration first issued | 10 th September 2021 |
| Place where signed | Achern, Germany |

This declaration is signed for and on behalf of TDK-Lambda