

TDK-Lambda Americas Inc.

405 Essex Rd. Neptune, NJ 07753 USA Phone: +1 732-795-4100 Toll Free: +1 800-LAMBDA4 www.us.lambda.tdk.com

EU DECLARATION OF CONFORMITY



LZS-A series

We, TDK-Lambda Americas Inc., of 405 Essex Rd., Neptune, NJ 07753 USA, 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 62368-1:2014/AC:2015

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

EN 61000-6-2:2005

EN 55024:2010 + A1:2015

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



LZS-A series

We, TDK-Lambda Americas Inc., of 405 Essex Rd., Neptune, NJ 07753 USA, 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 62368-1:2014/AC:2015

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

EN 61000-6-2:2005

EN 55024:2010 + A1:2015

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.



LZS-A series - Products Covered

LZS-A500-3

LZS-A1000-2

LZS-A1000-3

LZS-A1500-3-001

LZS-A1500-4

The basic model may be followed by up to 4 alphanumeric characters denoting minor cosmetic, logic or ES1 modifications not affecting product safety.



LZS-A series – Signature Page

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Head of Quality & Compliance Europe
Date	24 th November 2021
Date when this CE declaration first issued	5 th May 2016
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