

**TDK-Lambda Americas Inc.** 

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Phone: +1 732-795-4100
Toll Free: +1 800-LAMBDA4
www.us.lambda.tdk.com

## **EU DECLARATION OF CONFORMITY**



### iSA 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

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

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.



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## **UK DECLARATION OF CONFORMITY**



iSA 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

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

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.



### iSA series - Products Covered

iSA48\*\*\*A%%%V-0##[-R]

#### Where:

- \*\*\* represents a three digit voltage less than or equal to 28V in 100mV increments %%% represents a three digit current less than or equal to 30A in 1A increments ## represents a two digit combination of numbers and/or letters which indicate the feature set
- -R option, designates RoHS compliance
- total output power (current x voltage) is less than or equal to 82.5W



# iSA series – Signature Page

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Head of Quality & Compliance Europe
Date	30 <sup>th</sup> November 2021
Date when this CE declaration first issued	3 <sup>rd</sup> February 2021
Date when this UKCA declaration first issued	10 <sup>th</sup> September 2021
Place where signed	Achern, Germany

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