

TDK-Lambda Ltd Haharoshet St. 56 Industrial Zone P.OB. 500 Karmiel, Israel

## EU DECLARATION OF CONFORMITY

Z+ series

We, TDK-Lambda Ltd, of Haharoshet St. 56 Industrial Zone P.O.B. 500 Karmiel, Israel 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 (Edition 3) + AM1:2016
Electromagnetic Compatibility (EMC)	EN 61326-1:2013
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 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.



TDK-Lambda Ltd Haharoshet St. 56 Industrial Zone P.OB. 500 Karmiel, Israel

## **UK DECLARATION OF CONFORMITY**



Z+ series

We, TDK-Lambda Ltd, of Haharoshet St. 56 Industrial Zone P.O.B. 500 Karmiel, Israel 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 (Edition 3) + AM1:2016
Electromagnetic Compatibility (EMC)	EN 61204-3:2000
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 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

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## Z+ series – Products Covered

1. Z200 series;

2. Z400 series;

3. Z600 series;

4. Z800 series

Configuration code: Zxxx-yyy-o-p/w/mmmmm

where xxx=any number between 010 to 650; yyy=any number between 0.32 to 72; o=blank or (in any combination) L, L2, IEEE, IS420, IS510, LAN; p=blank or E, I, J or U; w=blank or CO or CC or NC; m=blank or A-Z, 0-9, (not safety relevant options).



## Z+ series – Signature Page

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Head of Quality & Compliance Europe
Date	25 <sup>th</sup> April 2022
Date when this CE declaration first issued	22 <sup>nd</sup> March 2012
Date when this UKCA declaration first issued	1 <sup>st</sup> June 2021
Place where signed	Achern, Germany

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