

EU DECLARATION OF CONFORMITY



D1SE Series

We, TDK-Lambda Europe GmbH, of Karl-Bold-Str. 40, 77855 Achern, Germany, declare under our sole responsibility as EU representative that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, comply with the provisions of the following EU 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:

Restriction of Hazardous Substances (RoHS):
EN IEC 63000:2018

Electrical Safety (LVD):
EN 62368-1:2014/AC:2015
EN 61010-1:2010/A1:2019
EN IEC 61010-2-201:2018

Electromagnetic Compatibility (EMC):
EN 61000-6-2:2005/AC:2005
EN 61000-6-3:2007 + A1:2011 + AC:2012
EN 55011:2016 + A11:2020

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.

Trademark:

TDK-Lambda



16th May 2025
Achern/Germany

This declaration is signed for and on behalf of TDK-Lambda.
Date when this CE declaration first issued:
20th November 2024

Christopher Haas
Director of Quality & Compliance
TDK-Lambda EMEA

UK DECLARATION OF CONFORMITY



D1SE Series

We, TDK-Lambda UK Limited, of Kingsley Avenue, Ilfracombe, Devon, EX34 8ES, declare under our sole responsibility as UK representative that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, comply with the provisions of the following UK Regulations 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:

Restriction of Hazardous Substances (RoHS):

EN IEC 63000:2018

Electrical Safety (LVD):

EN 62368-1:2014/AC:2015

EN 61010-1:2010/A1:2019

EN IEC 61010-2-201:2018

Electromagnetic Compatibility (EMC):

EN 61000-6-2:2005/AC:2005

EN 61000-6-3:2007 + A1:2011 + AC:2012

EN 55011:2016 + A11:2020

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.

Trademark:

TDK-Lambda



16th May 2025
Achern/Germany

This declaration is signed for and on behalf of TDK-Lambda.
Date when this UKCA declaration first issued:
20th November 2024

Christopher Haas
Director of Quality & Compliance
TDK-Lambda EMEA

Products covered under this declaration:

D1SE120-24-XY

D1SE240-24-XY

D1SE480-24-XY

Where:

X can be any character or symbol for marketing purposes only with no effect on safety or blank

Y can be 3, 4 or 5