

EU DECLARATION OF CONFORMITY



DPX series

We, TDK-Lambda Germany 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:

Electrical Safety (LVD) EN 62368-1:2014/AC:2015

Electromagnetic Compatibility (EMC) EN 55032:2015/A11:2020

Restriction of Hazardous Substances (RoHS) EN 63000:2018

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.

UK DECLARATION OF CONFORMITY



DPX 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:

Electrical Safety	EN 62368-1:2014/AC:2015
Electromagnetic Compatibility (EMC)	EN 55032:2015/A11:2020
Restriction of Hazardous Substances (RoHS)	EN 63000:2018

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.

Products covered under this declaration:

Products covered sheet for the DPX 15 and DPX (W) Series

Product covered table DPX15 (W)		
	DPX15-24 WS3P3 DPX15-24WS05 DPX15-24WS5P1 DPX15-24WS12 DPX15-24WS15 DPX15-24WD05 DPX15-24WD12 DPX15-24WD15	DPX15-48WS3P3 DPX15-48WS05 DPX15-48WS5P1 DPX15-48WS12 DPX15-48WS15 DPX15-48WD05 DPX15-48WD12 DPX15-48WD15

The above products may be marked with an additional suffix as follows: /N : Negative logic

Products covered sheet for the DPX 20 and DPX 20 (W) Series

Product covered table DPX20		
DPX20-12S3P3 DPX20-12S05 DPX20-12S12 DPX20-12S15 DPX20-12D12 DPX20-12D15	DPX20-24S3P3 DPX20-24S05 DPX20-24S12 DPX20-24S15 DPX20-24D12 DPX20-24D15	DPX20-48S3P3 DPX20-48S05 DPX20-48S12 DPX20-48S15 DPX20-48D12 DPX20-48D15

Product covered table DPX20 (W)		
	DPX20-24WS3P3 DPX20-24WS05 DPX20-24WS12 DPX20-24WS15 DPX20-24WD05 DPX20-24WD12 DPX20-24WD15	DPX20-48WS3P3 DPX20-48WS05 DPX20-48WS12 DPX20-48WS15 DPX20-48WD05 DPX20-48WD12 DPX20-48WD15

The above products may be marked with an additional suffix as follows: /N : Negative logic

Products covered sheet for the DPX 30 and DPX 30 (W) Series

Product covered table DPX30		
DPX30-12S3P3 DPX30-12S05 DPX30-12S12 DPX30-12S15 DPX30-12D12 DPX30-12D15	DPX30-24S3P3 DPX30-24S05 DPX30-24S12 DPX30-24S15 DPX30-24D12 DPX30-24D15	DPX30-48S3P3 DPX30-48S05 DPX30-48S12 DPX30-48S15 DPX30-48D12 DPX30-48D15

Product covered table DPX30 (W)		
	DPX30-24WS3P3 DPX30-24WS05 DPX30-24WS12 DPX30-24WS15 DPX30-24WD05 DPX30-24WD12 DPX30-24WD15	DPX30-48WS3P3 DPX30-48WS05 DPX30-48WS12 DPX30-48WS15 DPX30-48WD05 DPX30-48WD12 DPX30-48WD15

The above products may be marked with an additional suffix as follows: /N : Negative logic

Products covered sheet for the DPX 40 and DPX 40 (W) Series

Product covered table DPX30 (W)		
DPX40-12S3P3	DPX40-24S3P3	DPX40-48S3P3
DPX40-12S05	DPX40-24S05	DPX40-48S05
DPX40-12S12	DPX40-24S12	DPX40-48S12
DPX40-12S15	DPX40-24S15	DPX40-48S15
DPX40-12D12	DPX40-24D12	DPX40-48D12
DPX40-12D15	DPX40-24D15	DPX40-48D15
DPX40-12T3312	DPX40-24T3312	DPX40-48T3312
DPX40-12T3315	DPX40-24T3315	DPX40-48T3315
DPX40-12T0512	DPX40-24T0512	DPX40-48T0512
DPX40-12T0515	DPX40-24T0515	DPX40-48T0515

Product covered table DPX40 (W)		
	DPX40-24WS3P3	DPX40-48WS3P3
	DPX40-24WS05	DPX40-48WS05
	DPX40-24WS12	DPX40-48WS12
	DPX40-24WS15	DPX40-48WS15
	DPX30-24WD12	DPX40-48WD12
	DPX30-24WD15	DPX30-48WD15

The above products may be marked with an additional suffix as follows: /N : Negative logic

Products covered sheet for the DPX60 Series

Product covered table DPX60		
	DPX60-24S3P3	DPX60-48S3P3
	DPX60-24S05	DPX60-48S05
	DPX60-24S12	DPX60-48S12
	DPX60-24S15	DPX60-48S15

The above products may be marked with an additional suffix as follows: /N : Negative logic

Signature:

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Head of Quality & Compliance EMEA
Date	18 th November 2022
Date when this CE declaration first issued	26 th November 2010
Date when this UKCA declaration first issued	15 th November 2022
Place where signed	Achern, Germany

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