

**TDK-Lambda UK Limited** Kingsley Avenue, Ilfracombe Devon, EX34 8ES, United Kingdom Tel: +44 (0) 1271 856600 Fax: +44 (0) 1271 864894 www.uk.tdk-lambda.com

## **EU DECLARATION OF CONFORMITY**

DRF240-24-1/HL Series

We, TDK-Lambda UK Limited, of Kingsley Avenue, Ilfracombe, Devon, EX34 8ES declare under our sole responsibility that the TDK-Lambda DRF240-24-1/HL series of power supplies, as detailed on the attached products covered sheets, complies with the provisions of the following European Directives and is eligible to bear the CE mark:

Low Voltage Directive

2014/35/EU

**EMC Directive** 

2014/30/EU

RoHS 2 Directive

2011/65/EU

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)

EN60950-1:2006 + A2:2013

Electromagnetic Compatibility (EMC)

EN61000-6-3:2007 + A1:2011, EN61000-6-2:2005

EN61204-3:2000, EN55024:2010, EN55032:2015

ATFX

Directive 2014/34/EU

Certificate number

SIQ 14 ATEX 036 X

Ex marking

⟨£x⟩ II 3G Ex nA nC IIC T4 Gc

Assurance of conformance of the described product with the provisions of the ATEX Directive is given through compliance to the following standard:

EN60079-0: 2012 +A11:2013 Explosive atmospheres. Equipment. General

requirements

EN60079-15: 2010 Explosive atmospheres. Equipment protection type 'n'

Name of Authorized Signatory	Adam Rawicz
Signature of Authorized Signatory	
Position of Authorized Signatory	Managing Director, TDK-Lambda EMEA
Date	31 <sup>st</sup> August 2017
Date when first CE marked	1 <sup>st</sup> December 2014
Place where signed	Ilfracombe, Devon, England

PRODUCTS COVERED:

DRF240-24-1/HL-xyz, DRF240-24-1/HLIVS-xyz

(Where x, y and z maybe any alphanumeric character or blank considered non safety relevant information)