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## EU DECLARATION OF CONFORMITY

FPS series, RFE1000 series, PSG1000-48

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 FPS series, RFE1000 series and PSG1000-48 of component (for build-in) 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	2011/65/EU

Assurance of conformance of the described product with the provisions of the stated EC Directives is given through compliance to the following standards:

Electrical Safety (LVD)	EN 60950-1:2006 + A2:2013
Electromagnetic Compatibility (EMC)	EN 55032:2012, EN 55024:2010, EN 61000-3-2:2014, EN 61000-3-3:2013

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 [emea.tdk-lambda.com/EMC\\_Guidance](http://emea.tdk-lambda.com/EMC_Guidance) or contact your local TDK-Lambda sales office.

Our European Representative in the EU is TDK-Lambda Germany GmbH, located at Karl-Bold-Str. 40, D-77855 Achern, Germany.

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Technical & Quality Manager, TDK-Lambda Germany GmbH
Date	4 <sup>th</sup> May 2018
Date when first CE marked	17 <sup>th</sup> August 2004
Place where signed	Achern, Germany

## FPS and RFE1000 SERIES PRODUCTS COVERED SHEET

### Single Power Supply Modules:

- 1) FPS1000-48xyz, -32xz, -24xz, -12xz (x="/P", "/S", "/PS", blank; y="/POE", blank; z=/CO, blank)
- 2) RFE1000-48xyz, -32xz, -24xz or -12xz (x="-Y", blank; y="/POE", blank; z=/CO, blank)
- 3) PSG1000-48.

### Empty Racks:

- 4) FPS-S1Uxy (x= "/P", "/PS", "/TB", blank; y-/CO, blank)
- 5) FPS-T1Uxy (x= "/P", "/PS", blank; y=/CO, blank)
- 6) FPS-TB

### Triple Power Supply (based on FPS-S1U empty rack):

- 7) FPS3000-48x, -32x, -24x or -12x (x= "/P", "/PS", "/TB", blank)

### Triple Power Supply (based on FPS-T1U empty rack):

- 8) FPS3000-48x, -32x, -24x or -12x (x= "/P", "/PS", blank)