

## EU DECLARATION OF CONFORMITY

### RTW50W Series

We, TDK-Lambda Corporation of Shibaura Renasite Tower, 3-9-1 Shibaura, Minato-ku, Tokyo, Japan, declare under our sole responsibility that the TDK-Lambda RTW50W 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 (20 April 2016)

RoHS 2 Directive 2011/65/EU (8 June 2011)

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

Our European Representative in the EU is TDK-Lambda UK Limited, located at Kingsley Avenue, Ilfracombe, Devon, EX34 8ES, UK. Further, all products covered by this declaration are manufactured in accordance with ISO9000:2008.

Name of Authorized Signatory	Martin Southam
Signature of Authorized Signatory	
Position of Authorized Signatory	Marketing Director, TDK-Lambda EMEA
Date	20 <sup>th</sup> April 2016
Date when first CE marked	24 <sup>th</sup> October 2005
Place where signed	Ilfracombe, Devon, England

## RTW50W PRODUCTS COVERED

The products covered by the Declaration of Conformity are:

RTWx-y, RTWx-y#, RTWx-y\*

x = 1 to 999 and may include a period after the first or second digit (if more than one digit). x indicates the rated output voltage as shown below.

y = 1 to 999 and may include a period after the first or second digit (if more than one digit) or the letter R and which may be followed by letter K. y indicates the rated output current.

# = A, B, D, J, L, M or U indicating various options, option combinations and future unspecified options not affecting safety

\* = C, E, G, H, N, S, T or V indicating various options, option combinations and future unspecified options not affecting safety

Output voltage table

Output Voltage Type	Output Voltage (Vdc)
A	2.6 - 4V
B	4 - 5.8V
C	9.6 - 13.2V
D	12 - 16.5V
E	19.2 - 26.4V
F	22.4 - 30.8V
G	38.4 - 52.8V

May be followed by suffix 'L'.

