



Product Service

# CERTIFICATE

No. B 109510 0013 Rev. 00

**Holder of Certificate:** TDK-Lambda UK Limited

Kingsley Avenue  
Ilfracombe, Devon, EX34 8ES  
UNITED KINGDOM

**Certification Mark:**



**Product:**

**Power supplies  
( DIN RAIL MOUNTABLE POWER SUPPLIES )**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6121020057001

**Valid until:** 2024-07-30

**Date,** 2020-09-23

( Owen Hsu )



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**Model(s):** DPP480-24-1, DPP480-24-1B, DPP480-48-1

**Brand Name:** TDK-Lambda



**Parameters:**

Rated inputs:	See below
Rated outputs:	See below
Protection class:	I
Max. ambient temperature:	50 °C

- Remarks:
1. When installing, all requirements of below mentioned test standards must be fulfilled.
  2. The equipment is evaluated for operating in altitude up to 5,000 m above the sea level.

The ratings & model description of the models are as below:

Model-#	Input Rating	Output Rating
DPP480-24-1, DPP480-24-1B	115/230 Vac, 47-63 Hz, 7/3.5 A	24 Vdc, 20 A or 24 Vdc, 480 W or 24 Vdc, 20 A, 480 W
DPP480-48-1		48 Vdc, 10 A or 48 Vdc, 480 W or 48 Vdc, 10 A, 480 W

**Tested according to:** EN 62368-1:2014/A11:2017

**Production Facility(ies):** 004727, 004978