



Product Service

CERTIFICATE

No. B 109510 0007 Rev. 00

Holder of Certificate: TDK-Lambda UK Limited

Kingsley Avenue
Ilfracombe, Devon, EX34 8ES
UNITED KINGDOM

Certification Mark:



Product:

**Power supplies
(AC-DC 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

Test report no.: 6121020056701

Valid until: 2024-07-03

Date, 2020-09-23

(Owen Hsu)



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Model(s): DSP100-5, DSP100-12, DSP100-15,
DSP100-24, DSP100-24/C2

Brand Name: TDK-Lambda

TDK-Lambda

Parameters: Rated inputs: See below
Rated outputs: See below
Protection class: II
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 Voltage	Output Current	Output Power
DSP100-5	100-240 Vac, 47-63 Hz, 1500 mA	5 Vdc	12 A	60 W
DSP100-12	100-240 Vac, 47-63 Hz, 1700 mA	12 Vdc	6 A	72 W
DSP100-15		15 Vdc	5 A	75 W
DSP100-24	100-240 Vac, 47-63 Hz, 2200 mA	24 Vdc	4.2 A	100 W
DSP100-24/C2		24 Vdc	3.8 A	91 W

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

Production Facility(ies): 004727, 004978

ZERTIFIKAT ◆ CERTIFICATE ◆ 認 證 證 書 ◆ CERTIFICADO ◆ CERTIFICAT