



Product Service

# CERTIFICATE

No. B 044254 0029 Rev. 00

**Holder of Certificate:** **ABB Stotz-Kontakt GmbH**

Eppelheimer Str. 82  
69123 Heidelberg  
GERMANY

**Certification Mark:**



**Product:**

**Power supplies  
( Switching Power Supply )**

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.:** 6121020053901

**Valid until:** 2024-04-01

**Date,** 2020-09-23

( Owen Hsu )

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**Model(s):** CP-E 12/2.5, CP-E 24/1.25,  
CP-E 48/0.62, CP-E 24/2.5, CP-E 48/1.25

**Brand Name:** ABB



**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 Voltage	Output Current	Output Power
CP-E 12/2.5	100-240 Vac, 47-63 Hz, 800 mA	12 Vdc	2.5 A	30 W
CP-E 24/1.25		24 Vdc	1.25 A	30 W
CP-E 48/0.62		48 Vdc	0.625 A	30 W
CP-E 24/2.5	100-240 Vac, 47-63 Hz, 1500 mA	24 Vdc	2.5 A	60 W
CP-E 48/1.25		48 Vdc	1.25 A	60 W

**Tested according to:** EN 62368-1:2014

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