

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Power supply

Power Supply (built-in)

Name and address of the applicant

PULS GmbHElektrastr. 6,
81925 München
- GERMANY

Name and address of the manufacturer

PULS GmbHElektrastr. 6
81925 München
- GERMANY

Name and address of the factory

Note: When more than one factory, please report on page 2

 Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark (if any)

PULS

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

CP10 SeriesCP10.24x-ww, CP10.24x-Sz-ww, CP10.24x-Ry-ww,
CP10.241-70

x= 1 or 2

y= 1,2 or 3

z= 1 or 2

ww = blank, numbers or characters (non-safety relevant)

Additional information (if necessary may also be reported on page 2)

/

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005 +A1:2009 +A2:2013

As shown in the Test Report Ref. No. which forms part of this Certificate

18TH0260-60950_0

This CB Test Certificate is issued by the National Certification Body

LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 24/01/2019

Signature: **Gilles LEMONNIER**
Certification Officer

ANNEX

Name and address of the factories:**PULS ELECTRONICS (SUZHOU) CO. LTD.**

No 1 Rui En Lane Xingpu Rd, SIP
Suzhou, Jiangsu, 215021 – CHINA

PULS INVESTICNI SRO

Prazska 5639
430 01 Chomutov
- CZECH REPUBLIC

References, ratings and main characteristics:**CP10 Series**

CP10.24x-ww
CP10.24x-Sz-ww
CP10.24x-Ry-ww
CP10.241-70

x: 1 or 2 ; y: 1, 2 or 3 ; z: 1 or 2 ; ww: blank, numbers or characters (non-safety relevant)

CP10.241...

Input:

AC 100-240V (-15%/+10%), 3,3-1,4A, 50-60Hz
DC 110-150V ($\pm 20\%$), 3,0-2,2A

Output:

DC 24V, 12A (below +45°C)
10A (at +60°C)
7,5A (at +70°C)
Derate linearly between +45°C and +70°C
Ambient temperature range: -25°C to +70°C

CP10.242...

Input:

AC 100-240V (-15%/+10%), 3,3-1,4A, 50-60Hz
DC 110-300V ($\pm 20\%$), 3,0-1,1A

Output:

DC 24V, 12A (below +45°C)
10A (at +60°C)
7,5A (at +70°C)
Derate linearly between +45°C and +70°C
Ambient temperature range: -25°C to +70°C

CP10.241-70

Input:

AC 220-240V (-15%/+10%), 1,6A, 50-60Hz
DC 220V (-23%/+63%), 1,4A

Output:

DC 29V, 10A (continuous)
13A (for peak currents up to 1s) Max. duty cycle of 0.3 for peak currents
Ambient temperature range: -25°C to +50°C

For more information relating to the ratings and the main characteristics please refer to the CB Test Report: 18TH0260-60950_0



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr



Date: 24/01/2019

Signature: **Gilles LEMONNIER**
Certification Officer