

## 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 GmbH**  
Elektrastr. 6  
81925 München  
Germany

Name and address of the manufacturer

**PULS GmbH**  
Elektrastr. 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)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

CP10.24x-S2-ww  
CP10.24x-Ry-ww  
CP10.241-70  
x: 1 or 2  
y: 1, 2 or 3;  
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 62368-1:2018

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

18TH0260-62368-1\_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](http://www.lcie.fr)

Date: 26/12/2019

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  
215021 Suzhou  
Jiangsu – China

**PULS INVESTICNI SRO**

Prazska 5639  
430 01 Chomutov  
Czech Republic

**References, ratings and main characteristics:**

<b>CP10.241...</b>	<p>Input: AC 100-240V (-15%/+10%), 3,3-1,4A, 50-60Hz DC 110-150V (<math>\pm 20\%</math>), 3,0-2,2A</p> <p>Output: DC 24V, 12A (below +45°C) 10A (at +60°C) 7,5A (at +70°C)</p> <p>Derate linearly between +45 °C and +70°C</p> <p>Ambient temperature range: -25°C to +70°C</p>
<b>CP10.242...</b>	<p>Input: AC 100-240V (-15%/+10%), 3,3-1,4A, 50-60Hz DC 110-300V (<math>\pm 20\%</math>), 3,0-1,1A</p> <p>Output: DC 24V, 12A (below +45°C) 10A (at +60°C) 7,5A (at +70°C)</p> <p>Derate linearly between +45 °C and +70°C</p> <p>Ambient temperature range: -25°C to +70°C</p>
<b>CP10.241-70</b>	<p>Input: AC 220-240V (-15%/+10%), 1,6A, 50-60Hz DC 220V (-23%/+63%), 1,4A</p> <p>Output: DC 29V, 10A (continuous) 13A (for peak currents up to 1s) Max. duty cycle of 0,3 for peak currents</p> <p>Ambient temperature range: -25°C to +50°C</p>



LCIE – Laboratoire Central des Industries Electriques  
33, avenue du Général Leclerc – BP8  
FR 92 266 Fontenay aux Roses Cedex  
[www.lcie.fr](http://www.lcie.fr)



Date: 26/12/2019

Signature: **Gilles LEMONNIER**  
Certification Officer