

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

CB TEST CERTIFICATE

Product

DC/DC Converter

Name and address of the applicant

PULS GmbH
Elektrastraße 6, D-81925 Munich, Germany

Name and address of the manufacturer

PULS GmbH
Elektrastraße 6, D-81925 Munich, Germany

Name and address of the factory

See page 2.

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

Ratings and principal characteristics

See page 2.

Trademark (if any)

PULS

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

CD10.aax-ww,
CD10.aax-Sz-ww
(refer to next page for details)

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 61010-1:2010
IEC 61010-2-201:2017

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

T223-0301/19, dated 2019-07-18,
T223-0302/19, dated 2019-07-18

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Tržaška cesta 2, SI-1000 Ljubljana, Slovenia
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2019-07-18

Signature: Zoran Svetik

Name and address of the factory:

PULS ELECTRONICS (SUZHOU) CO LTD
NO 1 RUI EN LANE XINGPU RD, SIP
SUZHOU, JIANGSU 215021
CHINA

PULS INVESTICNI S R O,
PRAZSKA 5639,
CZ-43001 CHOMUTOV,
CZECH REPUBLIC

Model / Type Ref.:

CD10.aax-ww,

CD10.aax-Sz-ww, where:

aa: 24, 48 Nominal output voltage 24-28V, 48-56V

x: 1 Input voltage: DC 24V

2 Input voltage: DC 48V

ww: blank or 2 characters for non-safety critical alterations (e.g. C1 for conformal coated pc-boards)

S constant character - indicates terminal options

z: 1 Spring-clamp terminals (tool free)

2 Spring-clamp terminals (push-in type)

(Note: evaluated models: CD10.241 and CD10.482)

Ratings and principal characteristics:**CD10.241:**

Input: 24 Vdc (-25%/+46%); 14 A

Output: 24-28Vdc, 12.0-10.3A (below +45°C)

10.0-8.6A (at +60°C)

7.5-6.4A (at +70°C)

CD10.482:

Input: 48 Vdc (-25%/+25%); 7 A

Output: 48-56Vdc, 6.0-5.2A (below +45°C)

5.0-4.3A (at +60°C)

3.8-3.2A (at +70°C)

Additional information (if necessary)

This CB Test Certificate substitutes previously issued CB Test Certificate No.: SI-7047, dated 2019-01-29, due to update of the test reports.

Date: 2019-07-18

Signature: Zoran Svetik