

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE**CERTIFICAT D'ESSAI OC**

Product
Produit

DC/DC Power Supply

Name and address of the applicant
Nom et adresse du demandeur

PULS GMBH
ARABELLASTR 15
81925 MUENCHEN GERMANY

Name and address of the manufacturer
Nom et adresse du fabricant

PULS GMBH
ARABELLASTR 15
81925 MUENCHEN GERMANY

Name and address of the factory
Nom et adresse de l'usine

PULS INVESTICNI S R O
PRAZSKA 5639
CHOMUTOV, 430 01
CZECH REPUBLIC

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{eme} page

Additional Information on page 2
See Page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Trademark (if any)
Marque de fabrique (si elle existe)
Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

PULS

SMT

Model / Type Ref.
Ref. De type

UB20.241-XX
See Page 2

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,,
peuvent être indiqués sur la 2^{eme} page

National Differences specified in the CB Test Report.
 Additional Information on page 2

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1

As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

E137006-A46-CB-1 issued on 2014-04-02

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2014-04-02
Original Issue Date: 2012-12-12

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-29719-A1-UL

Model Details:

UB20.241-XX XX is optional and indicates customer specific features (not safety relevant) and can be any character or number or blank. If "XX" is blank the dash is omitted.

Factories:

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

Ratings:

Input: DC 24V (-/+25%); max. 28A

Output in:

normal mode: DC Input - 0.15V, 25A;

Output in:

buffer mode (selectable): DC 22.5V / 24V / 25V / 26V max. 20A; max. 468W (50% output power supply reserves available for 4 - 5 s)

Additional Information:

The original report was modified to include the following changes/additions:

Change of input & output ratings.

Revised Schematic, Photographs, Diagram & User's Manual.

Revised Critical Components List, see test report.

Additional information (if necessary)

Information complémentaire (si nécessaire)



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