

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

Buffer Unit

Name and address of the applicant  
Nom et adresse du demandeur

PULS GMBH  
ARABELLSTR 15 81925 MUENCHEN  
GERMANY

Name and address of the manufacturer  
Nom et adresse du fabricant

PULS GMBH  
ARABELLSTR 15 81925 MUENCHEN  
GERMANY

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

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

Note: When more than one factory, please report on page 2  
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page

Additional Information on page 2  
See Page 2

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

None

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

CTF Stage 3

Model / Type Ref.  
Ref. De type

UF40.241-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<sup>ème</sup> page

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, IEC 60950-  
1(ed.2);am2

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-A63-CB-1 issued on 2016-06-20

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 (Denko), 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](http://www.ul.com/ncbnames)

Date: 2016-06-21

Signature:

Jan-Erik Storgaard

## Model Details:

UF40.241-XX where XX can be any character or number or blank, not safety relevant.

## Factories:

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

## Ratings:

Supply voltage:  
24Vdc (-20% / +25%)

## Current consumption:

Typ. 80mA in stand-by mode  
Max. 600mA during charging

## Threshold for buffer mode:

Selectable: typ. 22.5Vdc or Vin -1V

## Output in buffer mode:

22.5Vdc, 40A or Vin-1V, 40A

## Back-up time:

Typ. 250ms at 40A or  
500ms at 20A or  
62s at 0.1A

## Additional Information:

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2:2013; National Differences specified in the CB Test Report.

**Additional information (if necessary)****Information complémentaire (si nécessaire)**

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