

IEC SYSTEM FOR CONFORMITY TESTING  
AND CERTIFICATION OF ELECTRICAL  
EQUIPMENT (IECEE)  
CB SCHEME

SYSTÈME CEI D'ESSAIS DE CONFORMITÉ  
ET DE CERTIFICATION DES EQUIPEMENTS  
ELECTRIQUES (IECEE)  
METHODE OC

## CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC

Product  
*Produit*

DIN-Rail Switch Mode Power Supply

Name and address of the applicant  
*Nom et adresse du demandeur*

Puls Elektronische Stromversorgungen GmbH  
Arabellastraße 15  
D-81925 München, Germany

Name and address of the manufacturer  
*Nom et adresse du fabricant*

PULS Elektronik GmbH  
Niederwaldstrasse 3  
D-09123 Chemnitz, Germany

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

PULS EP k.s.  
ul. Alfonse Muchy 5473  
430 01 Chomutov, Czech Republic

Rating and principal characteristics  
*Valeurs nominales et caractéristiques principales*

See appendix, IP X0, Class I

Trade mark (if any)  
*Marque de fabrique (si elle existe)*

-NONE-

Model/type Ref.  
*Ref. de type*

See appendix

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

See appendix  
Test done according to SMT agreement

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*

**PUBLICATION**  
IEC 60950-1:2001

**EDITION**  
1<sup>st</sup>

as shown in the Test Report Ref. No.  
which form part of this certificate  
*comme indiqué dans le Rapport d'essais numéro  
de référence*  
*qui constitue une partie de ce certificat*

E137006-A19-CB-1 dated 2007-01-31

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

Date 2007-02-01

  
Signature

  
Jan-Erik Storgaard  
Certification manager

**UL International Demko A/S**  
Lyskaer 8, P.O. Box 514  
DK-2730 Herlev, Denmark  
Telephone: +45 44856565  
Fax: +45 44856500

# Appendix to CB-Certificate No. DK-10712

The Certificate covers the following:

XT40.KK1-XX and XT40.KK2-XX,  
where KK represents the output voltage and can be 24 up to 48, XX can be any character or number,  
not safety relevant.

**Rating(s):**

Model XT40.241: Input 3AC 400V, 1.65A/phase, 50-60Hz.  
Output: 24V, 40A, 960W\*.

Model XT40.242: Input 3AC 480V, 1.4A/phase, 50-60Hz.  
Output: 24V, 40A, 960W\*.

Model XT40.361: Input 3AC 400V, 1.65A/phase, 50-60Hz.  
Output: 36V, 26.6A, 972W\*.

Model XT40.362: Input 3AC 480V, 1.4A/phase, 50-60Hz.  
Output: 36VDC, 26.6A, 972W\*

Model XT40.481: Input 3AC 400V, 1.65A/phase, 50-60Hz.  
Output: 48V, 20A, 960W\*

Model XT40.482: Input 3AC 400V, 1.4A/phase, 50-60Hz.  
Output: 48V, 20A, 960W\*

\*max. output power for continuous mode =960W, for 15 seconds =1200W.

Herlev, 2007-02-01

  
Marina Christiansen  
Certification Manager

**UL International Demko A/S**

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