

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

DIN-Rail Switch Mode Power Supply

Name and address of the applicant
Nom et adresse du demandeur

PULS GMBH
Elektrastrasse 6
Muenchen, 81925 Germany

Name and address of the manufacturer
Nom et adresse du fabricant

PULS GMBH
Elektrastrasse 6
Muenchen, 81925 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 plus d'une usine, veuillez utiliser la 2^{ème} 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

Model / Type Ref.
Ref. De type

QS10.XXY-ZZ, QS10.DNET
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^{ème} 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-A6-CB issued on 2016-08-08

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

Date: 2016-08-08

Original Issue Date: 2016-06-09

Signature:

Jan-Erik Storgaard

Model Details:

QS10.DNET Models may have suffix -C1 or -A1 which use coatings but not safety relevant.

QS10.XXY-ZZ where XX represents the output voltage and can be 12 to 15 or 24 to 28 or 28 to 32 or 48 to 56, Y can be 1 to 4 or 6 to 9 for versions with 150 V DC input, Y is 5 or 1-D1 for version with 300Vdc input, Z can be any alphanumeric character or blank (not safety relevant)

Factories:

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

Ratings:

Input for QS10.XXY-ZZ where XX can be 24-56: 100-240Vac, 50-60Hz, 2.8-1.2A; 110-150Vdc, 2.4-1.9A;

Input for QS10.XX5-ZZ or QS10.XX1-D1-ZZ, where XX can be 24-56: 100-240Vac, 50-60Hz, 2.8 - 1.2 A;
110 - 300Vdc, 2.4 - 0.9A;

Output for QS10.XXY-ZZ, where XX can be 24-28 :
24-28Vdc, 10-9A, 252W;

Output for QS10.XXY-ZZ, where XX can be 28-32 :
28-32Vdc, 8.6-7.5A, 240W;

Output for QS10.XXY-ZZ, where XX can be 48-56 :
48-56Vdc, 5.0-4.3A, 240W;

Input for QS10.XXY-ZZ, where XX can be 12-15: 100-240Vac, 50- 60Hz, 2.1-0.9A; 110-150Vdc, 1.8-1.4A;

Input for QS10.XX5-ZZ or QS10.XX1-D1-ZZ, where XX can be 12-15 : 100-240Vac, 50-60Hz, 2.1-0.9A;
110 - 300Vdc, 1.8 - 0.7A;

Output: 12-15V, 15-13.5A

Input/Output for QS10.DNET:

Input : 100-240Vac, 50-60Hz, 2.3-1.0A.

110-150Vdc, 1.9-1.44A;

Output : 24Vdc, 8A.

Input rating may be optional provided with the supply voltage tolerance

Additional Information:

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

Addition of alternate components and revision to Applicant and Manufacturer information, see Test Report.

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

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UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK



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