

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 Module

Name and address of the applicant  
Nom et adresse du demandeur

XP Power LLC  
15641 Red Hill Ave., Suite 100 Tustin, CA 92780 USA

Name and address of the manufacturer  
Nom et adresse du fabricant

XP Power LLC  
15641 Red Hill Ave., Suite 100 Tustin, CA 92780 USA

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

18 SIN-SIN RD AN-PING INDUSTRIAL DISTRICT TAINAN  
CITY 702  
TAIWAN

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

Model / Type Ref.  
Ref. De type

1) DTE20XSZ, 2) DTE40XSZ, 3) DTE60XSZ, 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>eme</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

1601052-CB issued on 2016-01-28

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

Date: 2016-02-02

Signature:

Jan-Erik Storgaard

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)



Ref. Certif. No.

**DK-51650-UL**

## Model Details:

DTE20XSZ, DTE40XSZ, DTE60XSZ (X = 24 or 48, the digit number which represents the input voltage by 24, 9-36Vdc, 48 or 18-75Vdc (24 can be 24Vdc or 9-36Vdc; 48 can be 48Vdc or 18-75Vdc); Z = 5V1, 12, 24 or 48, the digit number which represents the output voltage by 5.1, 12, 24 or 48Vdc)

## Ratings:

Model	Input Voltage(Vdc)	Input Current(mA)	Output Voltage(Vdc)	Output Current(mA)
DTE2024S5V1	24 (9-36)	2800	5.1	4000
DTE2024S12	24 (9-36)	2800	12	1670
DTE2024S24	24 (9-36)	2800	24	835
DTE2024S48	24 (9-36)	2800	48	420
DTE2048S5V1	48 (18-75)	1400	5.1	4000
DTE2048S12	48 (18-75)	1400	12	1670
DTE2048S24	48 (18-75)	1400	24	835
DTE2048S48	48 (18-75)	1400	48	420
DTE4024S5V1	24 (9-36)	5500	5.1	8000
DTE4024S12	24 (9-36)	5500	12	3330
DTE4024S24	24 (9-36)	5500	24	1670
DTE4024S48	24 (9-36)	5500	48	835
DTE4048S5V1	48 (18-75)	2750	5.1	8000
DTE4048S12	48 (18-75)	2750	12	3330
DTE4048S24	48 (18-75)	2750	24	1670
DTE4048S48	48 (18-75)	2750	48	835
DTE6024S5V1	24 (9-36)	8500	5.1	12000
DTE6024S12	24 (9-36)	8500	12	5000
DTE6024S24	24 (9-36)	8500	24	2500
DTE6024S48	24 (9-36)	8500	48	1250
DTE6048S5V1	48 (18-75)	4250	5.1	12000
DTE6048S12	48 (18-75)	4250	12	5000
DTE6048S24	48 (18-75)	4250	24	2500
DTE6048S48	48 (18-75)	4250	48	1250

## 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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