



Ref. Certif. No.

US-36773-A1-ULIEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME**CB TEST CERTIFICATE**

Product

Isolated DC-DC Converter

Name and address of the applicant

Texas Instruments Incorporated
12500 TI BLVD
DALLAS, TX 75243 USA

Name and address of the manufacturer

Texas Instruments Incorporated
12500 TI BLVD
DALLAS, TX 75243 USA

Name and address of the factory

Texas Instruments Incorporated
12500 TI BLVD
DALLAS, TX 75243 USA*Note: When more than one factory, please report on page 2*☐ Additional Information on page 2

Ratings and principal characteristics

Input: 4.5 V to 5.5 Vdc
Output: Max 5.4 Vdc, 675mW in accordance to noted ambient
temperature de-rating curves, refer to CB Test Report.

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

UCC12040, UCC12050
See Page 2Additional information (if necessary may also be
reported on page 2)

The report was revised to include corrections.

☒ Additional Information on page 2A sample of the product was tested and found
to be in conformity with

IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005

As shown in the Test Report Ref. No. which forms part
of this Certificate

E516654-D1000-1/A0/C0-CB issued on 2020-09-28

This CB Test Certificate is issued by the National Certification Body



- ☒ 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: 2020-10-07

Original Issue Date: 2020-10-06

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-36773-A1-UL

Model Details:

UCC12040, UCC12050 Note: models may be followed by additional suffixes not related to safety

Additional Information:

National Differences specified in CB Test report. The Risk Management requirements of the standard were not addressed.

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

Added Risk Management statement to CBTC.

Additional information (if necessary)



☒ 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: 2020-10-07

Original Issue Date: 2020-10-06

Signature:

Jolanta M. Wroblewska