


IEC 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 UNITED STATES
Name and address of the manufacturer	TEXAS INSTRUMENTS INCORPORATED 12500 TI BLVD DALLAS, TX 75243 UNITED STATES
Name and address of the factory	TEXAS INSTRUMENTS INCORPORATED 12500 TI BLVD DALLAS, TX 75243 UNITED STATES
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input: 4.5 V to 5.5 Vdc <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	UCC12040, UCC12050, UCC12041Q1, UCC12051Q1 <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. The risk management requirements of the standard were not addressed <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012
As shown in the Test Report Ref. No. which forms part of this Certificate	E516654-D1000-1/A1/C0-CB issued on 2021-06-04

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/ncbnamesDate: 2021-07-21
Original Issue Date: 2020-10-06Signature:
Jolanta M. Wroblewska



Ref. Certif. No.

US-36773-M1-UL

Additional Model(s):

Series: UCC12040, UCC12050, UCC12041Q1, UCC12051Q1, Note: models may be followed by additional suffixes not related to safety

Additional Ratings:

Output: Max 5.4 Vdc, 675mW in accordance to noted ambient temperature de-rating curves, refer to CB Test Report.
National Differences specified in the CB Test Report.

Summary of Modifications:

Convert to version S trf, add new models UCC12041Q1 and UCC12051Q1.

Additional information (if necessary)



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