



Ref. Certif. No.

DE 3 - 58601M1

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 converter
DC-DC Converter

Name and address of the applicant
Nom et adresse du demandeur

Vicor Corporation
25 Frontage Road
Andover, MA 01810, USA

Name and address of the manufacturer
Nom et adresse du fabricant

Vicor Corporation, 25 Frontage Road, Andover, MA 01810, USA

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

Vicor Inc., 400 Federal Street, Andover MA 01810, USA

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

Rated Input Voltage: 352 V DC
Rated Output Voltage: 11 V DC
Rated Output Power: 600 W Max.
Protection Class: II
See attachment for additional rating information.

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

Vicor Corporation

Model/type Ref.
Ref. de type

VIZ0014, VIZ0014x
See attachment for additional model information.

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

SMT Procedure

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/A1:2009

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

090-1006167-100

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, 2010-09-29
CB 10 09 21433 253

William Stinson



TÜV SÜD Product Service GmbH · Certification Body · Ridlerstrasse 65 · D-80339 München

Product Service

VI Brick BCM Array Model Number: BCbbbRcccxyyVM-ww

Example: BC352R440T065VM-00

BC = Constant

VI Brick BCM Array	
BC	Buss Converter

bbb = 352

Nominal Input Voltage (range)	
270	270 Vdc (240-330)
352	352 Vdc (330-365)
384	384 Vdc (360-400)

R = R

R = Constant	BCM Array Package Size
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ccc = 440

Output Voltage Designator			
110	11.0 Vdc	440	44.0 Vdc
120	12.0 Vdc	480	48.0 Vdc

x = T

Product Grade		Temp Range
C	Commercial	0 - 100°C
T	Telecom	-40 - 100°C

yyy = 065

Output Power Designator			
024	240 W	048	480 W
030	300 W	060	600 W
033	330 W	065	650 W

VM = VM

VM = Constant	Vertical Mount
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ww = 00

Customer designator (non-safety related)	
ww	Any alphanumeric character

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