



Ref. Certif. No.

DE 3 - 51491

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*

Configurable Power Supply (AC-DC and DC-DC)

Name and address of the applicant  
*Nom et adresse du demandeur*

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

Name and address of the manufacturer  
*Nom et adresse du fabricant*

21433

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

21433

Rating and principal characteristics  
*Valeurs nominales et caractéristiques principales*

See Attachment

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

Vicor

Model/type Ref.  
*Ref. de type*

Va-bbbbbc  
(See Attachment for matrix)

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

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*

**PUBLICATION**  
IEC 60950:1991,+A1:1992  
+A2:1993  
+A3:1995  
+A4:1996

**EDITION**  
Second

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*

TÜV Product Service  
090-107996-000

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

Department: ELS USD  
Date: 2002-29-07  
CB 02 07 21433 063

**TÜV**  
PRODUCT SERVICE

TÜV PRODUCT SERVICE GMBH · Certification Body · Ridlerstrasse 65 · D-80339 München

Attachment 1 to CB Certificate CB 02 07 21433 063

Company: Vicor Corporation  
25 Frontage Rd, Andover, MA 01810, USA

## Va-bcccccd 2<sup>nd</sup> Gen VIPAC Configuration

VIPAC Configuration	# Outputs	Output Voltage Selection								Total
		2V	3.3V	5V	12V	15V	24V	28V	48V	
<b>Micro DC-DC Module Series Viiiisxyzzzw, Maximum Output (w)</b>										
<b>b = G</b>	1 micro	50	75	100	150	150	150	150	150	150
<b>b = D</b>	2 micro //	100	150	200	300	300	300	300	300	300
	Or 2 micro	50	75	100	150	150	150	150	150	300
<b>b = A</b>	3 micro //	50	75	100	150	150	150	150	150	450
		50	75	100	150	150	150	150	150	
	Or 3 micro	50	75	100	150	150	150	150	150	450
		50	75	100	150	150	150	150	150	
<b>Mini DC-DC Module Series Viiiisxyzzzw, Maximum Output (w)</b>										
<b>b = E</b>	1 mini	100	150	200	250	250	250	250	250	250
<b>b = B</b>	1 mini //	200	300	400	500	500	500	500	500	500
	Or 2 mini	100	150	200	250	250	250	250	250	500
<b>Maxi DC-DC Module Series Viiiisxyzzzw, Maximum Output (w)</b>										
<b>b = F</b>	1 maxi	160	264	400	500	500	500	500	500	500
<b>b = C</b>	1 maxi //	320	528	800	900	900	900	900	900	900
	Or 2 maxi	160	264	400	500	500	500	500	500	900
		160	264	400	500	500	500	500	500	

### 1 Input Options

a = "P" for 115/230Vac Autoranging or "C" for 0-48Vdc  
b = 0-9 represents a sequential user defined number  
c = 0-9 represents an error check (numeric)

Example:

VP-A123456                      Input: 48Vdc  
A= Triple Output, 450Wmax  
Output #1 V48C24C150A (24Vdc/150W);  
Output #2 V48C15C150A (24Vdc/150W);  
Output #3 V48C28C150A (28Vdc/150W)

