IEC IECEE CB SCHEME

Ref. Certif. No.

DE 3 - 500856

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	Power supply AC-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
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	Rated Input Voltage: 85-264 V AC Rated Frequency: 47-63 Hz Rated Output Voltage: 48 V DC Rated Output Wattage: 330 W Max Protection Class: I Degree of Protection: IPX0
Trade mark (if any) Marque de fabrique (si elle existe)	VICOR
Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur	SMT
Model/type Ref. Ref. de type	FE175D480C033FP-00 VI Brick AC Front End (See certificate attachment for model nomenclature and ratings.)
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	IEC 60950-1/A2:2013
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 une partie de ce certificat	DI1403857-000

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

Date, 2014-06-06
CB 14 06 21433 401

William Stinson

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

TÜV SÜD Product Service

CB-1 03.06

VI Brick AC Front End Model Number: FEbbbDcccsxxxyz-aa
Example: FE175D480C033FP-00

FE = Constant	Front End

bbb = Input Voltage (range) Vac	
175 (85-264)	Universal
115 (85-132)	Low Range
230 (170-265)	High Range

D = Constant	Package size (Double)

ccc = Output Voltage Designator (can be any three digits from 000 to 480) non-inclusive list of examples below	
480	48 Vdc

s =	Product Grade	Temp Range
C	Commercial	-20 - 100 C
T	Telecom	-40 - 100 C
M	Military	-55 - 100 C

xxx = Output Power Designator, non-inclusive list of examples below			
020	200 W	003	300 W
025	250 W	033	330 W

y = Baseplate Style, any alphanumeric character, non-safety related, non-inclusive list below	
F	Slotted Flange

z = Pin Style, any alphanumeric character, non-safety related, non-inclusive list below	
P	Standard Length Through Hole

aa = Customer Reference or Revision, non-safety related, any alphanumeric character	
00	Standard Product

Test Report No: DI1403857-000

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