



Ref. Certif. No.

DE 3 - 54562

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE**
CERTIFICAT D'ESSAI OC

Product

Produit

Filter Units

Filter Input Attenuation Module

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

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Rated Input Voltage:

48 V DC (36-76 V DC)

Rated Input Current:

20 A

Protection Class:

I

Trade mark (if any)

Marque de fabrique (si elle existe)

Vicor

Model/type Ref.

Ref. de type

FIAM Model FIAMwxyz

See attachment for model nomenclature and
license conditions.

Additional information (if necessary)

Information complémentaire (si nécessaire)

SMT Procedure

A sample of the product was tested and found
to be in conformity withUn échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60950-1:2001

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 SÜD Product Service

090-600966-000

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,

2006-05-23

CB 06 05 21433 107

Joseph Janeliunas

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



Product Service

License Conditions:

1. The maximum baseplate temperature is limited to 100C and should be measured in the end application.
2. The FIAM1 was tested with a 10A Bussmann ABC Series Fuse.
3. The FIAM2 was tested with a 20A Bussmann ABC Series Fuse.
4. The FIAM does not provide isolation from Input to Output.
5. The Output may be treated as SELV if the Input is classified as SELV.
6. The FIAM provides Basic Insulation from Input/Output to the EMI GND/Baseplate

MODEL NOMENCLATURE:**FIAMwxyz****w = Product Type**

1 = 10 A
2 = 20 A

y = Pin Style

1 = Short
2 = Long
S = Short ModuMate
N = Long ModuMate
F = Short RoHS
G = Long RoHS

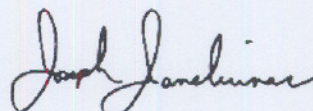
x = Product Grade

C = -20 to +100
T = -40 to +100
H = -40 to +100
M = -55 to +100

z = Baseplate

1 = Slotted
2 = Threaded
3 = Thru-hole

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