



America

CERTIFICATE

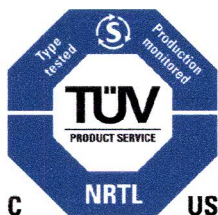
No. U8V 11 01 21433 264

Holder of Certificate: Vicor Corporation

25 Frontage Road
Andover, MA 01810
USA

Production Facility(ies): 67768

Certification Mark:



Product: Filter Units
Filter Input Attenuation Module

Model(s): FIAM Model FIAMwxyz
See attachment for model nomenclature.

Parameters:
Rated Input Voltage: 48 V DC (36-76 V DC)
Rated Input Current: 20 A
Protection Class: I
See attachment for license conditions.

Tested according to: CAN/CSA-C22.2 No. 60950-1:2007
UL 60950-1:2007
EN 60950-1/A11:2009

The product was voluntarily tested according to the relevant safety requirements and mentioned properties. It can be marked with the certification mark shown above. The certification mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles that described by ISO/IEC Guide 67, Conformity assessment - Fundamentals of product certification, System 3. See also notes overleaf.

Test report no.: 090-600966-000

Date, 2011-01-05

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Attachment to Certificate No. U8V 11 01 21433 264

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



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FIAM Family Tree model FIAMwxyz

FIAM = Filter Input Attenuator Module

w = Product Type

1 = 10 A
2 = 20 A

x = Product grade

E = Economy	0C to 100C	T = Industrial	-40C to 100C
C = Commercial	-20C to 100C	H = Military	-40C to 100C
		M = Military	-55C to 100C

yz = Pin style and Baseplate style (non safety related)

License conditions

1. The maximum base plate 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

Date: 2011-01-05

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Steve McLaughlin