

EC Declaration of Conformity

Representative and authorized to compile the technical file

Fuji Electric Europe GmbH (Goethering 58, 63067 Offenbach am Main Germany)

Product identification

Product: Inverter (FRN-LM2A)

Brand: Fuji Electric

Model/type:

FRN0006LM2A-4*, FRN0010LM2A-4*, FRN0015LM2A-4*, FRN0019LM2A-4*
FRN0025LM2A-4*, FRN0032LM2A-4*, FRN0039LM2A-4*, FRN0045LM2A-4*
FRN0060LM2A-4*, FRN0075LM2A-4*, FRN0091LM2A-4*
FRN0011LM2A-7*, FRN0018LM2A-7*
OPC-PR*, OPC-PS*, OPC-PSH*, OPC-PG3*, OPC-PMPG*
TP-A1-LM2*, TP-E1U*

*: may be followed by any letter(s) and/or number(s)

Above listed products are in accordance with the regulations of following council directives and their amendments.

Electromagnetic Compatibility Directive: 2004/108/EC

Low Voltage Directive: 2006/95/EC

Machinery Directive: 2006/42/EC

For assessment of conformity the following relevant standards have been taken into consideration.

EMC: EN61800-3: 2004 + A1:2012, EN12015: 2014, EN12016: 2013

Electrical Safety: EN61800-5-1: 2007

**Functional Safety: EN61800-5-2: 2007 SIL3, EN ISO13849-1:2008 PL=e, Cat.3
Safe Torque Off**

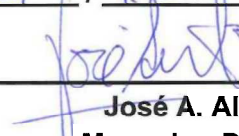
The conformity with regulations of the relevant standard has been, as far as required, certified by notified body of European Union.

Functional Safety:	Notified body(Number)	TÜV SÜD Product Service GMBH
	Address	Ridlerstraße 65, 80339 Munchen, Germany
	Type-examination certificate number (Date of issue)	Z10 15 12 22471 025 (02- Dec - 2015)

Year of appending CE mark for LVD: **2015**

Fuji Electric Europe GmbH

Place / Date: Offenbach / 4. Jan 2016


José A. Alemany
Managing Director



This declaration verifies the accordance with the mentioned standards, but retains no assurance of properties.

The safety- and installation instructions of the product documentation which is included in the shipping have to be considered.

SI275998c