



Doc No. D1B137 D3B018 D5B099

EU Declaration of Conformity

Identification of the Product:

Safety Controller

Name and address of Manufacturer

Name and address of the authorized representative:

IDEC CORPORATION

IDEC ELEKTROTECHNIK GmbH

2-6-64 Nishimiyahara, Yodogawa-Ku,

Heselstuecken 8, 22453 Hamburg, Germany

Osaka 532-0004 Japan

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration : Series Name – FS1A Series Model No. – FS1A-C01S, FS1A-C11S and FS1A-C21S

The object of the declaration described above is in conformity with the relevant EU harmonization

legislation:

2006/42/EC

Machinery Directive

2014/30/EU

Electromagnetic Compatibility Directive

2011/65/EU

Restriction of the use of certain hazardous substances

(RoHS) Directive

Applied Union harmonized legislation and references to the relevant harmonization standards used or references the other technical specifications in relation to which conformity is declared.

EN ISO 13849-1:2008

IEC 61131-2:2007 / EN 61131-2:2007

IEC 62061:2005/A1:2012 / EN 62061:2005/A1:2013

IEC 61000-6-2:2005 / EN 61000-6-2:2005

IEC 61000-6-4:2006/A1:2010 / EN 61000-6-4:2007/A1:2011

EN 50581:2012

Reference Standards:

IEC 61508:2010 Part 1 to 4

IEC 61326-3-1:2008 / EN 61326-3-1:2008

Where applicable, the notified body

Additional Information:

TÜV SÜD Product Service GmbH Zertifizierstellen (NB No.0123)

Ridlerstrasse 65, 80339 MÜNCHEN, Germany

Signed for and on be half of the above named manufacturer:

Place and date of issue:

Japan, 20 April, 2016

Japan, 21 July, 2017 (Revised)

Name, function

Atsushi Matsumoto, Executive Officer,

Quality Assurance Center

Signature

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Atsusti Matsuaroto