



Product Service

CERTIFICATE

No. Z10 15 02 13332 203

Holder of Certificate: IDEC CORPORATION
2-6-64 Nishimiyahara, Yodogawa-Ku
Osaka
532-0004 JAPAN

Factory(ies): 24617

Certification Mark:



Product: Safety components
Model(s): Safety Controller FS1A-C01S, FS1A-C11S
and FS1A-C21S
For nomenclature see attachment

Parameters:

Rated Voltage:	24VDC
Rated Input Power:	48W
Degree of protection:	IP20

Tested according to:

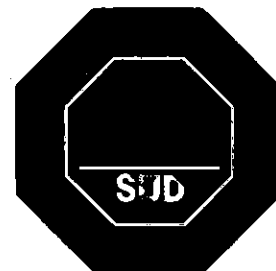
- 2006/42/EC
- IEC 61508-1:2010 (SIL 3)
- IEC 61508-2:2010 (SIL 3)
- IEC 61508-3:2010 (SIL 3)
- IEC 61508-4:2010 (SIL 3)
- EN ISO 13849-1:2008 (Cat 4, Pl e)
- EN 62061/A1:2013 (SILCL 3)
- IEC 62061/A1:2012 (SILCL 3)
- EN 61131-2:2007
- IEC 61131-2:2007
- IEC 61326-3-1:2008

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: IO82173T
Valid until: 2020-02-12

Date, 2015-02-23

(Dr.-Ing. Peerasan Supavatanakul)



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ATTACHMENT

to certificate

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Nomenclature of Safety Controller FS1A-C01S, FS1A-C11S and FS1A-C21S

FS1A-C a b S

C: Unit type

a: Function

- 0 Basic (Logic group1)
- 1 Logic group2
- 2 Logic group3

b: Connector specification

- 0 without connector
- 1 Spring cramp connector

S: Output specification

- S Source type



Date: 2015-02-23

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