



## CERTIFICATE

No. Z10 14 05 24820 049

**Holder of Certificate:** Reer Spa

> 32 via Carcano 10153 Torino

**ITALY** 

Factory(ies):

24820

**Certification Mark:** 



**Product:** Safety-Related Programmable Systems

**Modular Safety Integrated Controller** 

Model(s): MOSAIC

Parameters:

24VDC ± 20% Rated voltage: Operating temperature: -10...55°C -20...85°C Storage temperature: 230 VAC - 6A

Max. rating relay output:

The report and the user documentation in the current valid revision are mandatory part of this certificate. The product complies with the following safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report RT84413T in the current valid revision.

**Tested** 

according to:

2006/42/EC

EN 61131-2:2007

EN ISO 13849-1:2008 (Cat 4, PL e)

EN 61496-1:2013 (Type 4) EN 61508-1:2010 (SIL3) EN 61508-2:2010 (SIL3) EN 61508-3:2010 (SIL3) EN 61508-4:2010 (SIL3) IEC 61784-3:2008

EN 62061:2005 (SIL CL3)

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.:

RT84413T

Valid until:

2019-06-15

( Günter Greif

Date, 2014-06-16

Page 1 of 1





## CERTIFICATE

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> 32 via Carcano 10153 Torino

ITALY

Factory(ies):

**Certification Mark:** 



**Product:** Safety-Related Programmable Systems

**Modular Safety Integrated Controller** 

Model(s): MOSAIC

Parameters: 24VDC ± 20% Rated voltage:

Operating temperature: -10...55°C Storage temperature: -20...85°C Max. rating relay output: 230 VAC - 6A

The report and the user documentation in the current valid revision are mandatory part of this certificate. The product complies with the following safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report RT84413T in the current valid revision.

**Tested** 2006/42/EC EN 61131-2:2007 according to:

EN ISO 13849-1:2008 (Cat.4, PL e) EN 61496-1/A1:2008 (Type 4) EN 61508-1:1998 (SIL3)

EN 61508-2:2000 (SIL3) EN 61508-3:1998 (SIL3) EN 61508-4:1998 (SIL3) IEC 61784-3:2008 EN 62061:2005 (SIL CL3)

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.: RT84413T 2017-11-22 Valid until:

Date, 2012-11-26 ( Guido Neumann )

Page 1 of 1

