

EU DECLARATION OF CONFORMITY



(5223DoC_102)

As manufacturer

PR electronics A/S, Lerbakken 10, DK-8410 Rønede

hereby declares that the following products:

Type: 5223

Name: Programmable f/I - f/f converter

From serial no.: 171361020

is in conformity with the following directives and standards:

The EMC Directive 2014/30/EU and later amendments

EN 61326-1 : 2013

Immunity test requirements for equipment intended to be used in an industrial electromagnetic environment. For specification of the acceptable EMC performance level, refer to the electrical specifications for the device.

The Low Voltage Directive 2014/35/EU and later amendments

EN 61010-1 : 2010

The ATEX Directive 2014/34/EU and later amendments

EN 50014 : 1997, EN 50020 : 2002 and EN 50284 : 1999

ATEX certificate: KEMA 04ATEX1001 (5223B)

No changes are required to enable compliance with the replacement standards:

EN 60079-0 : 2012 + A11 : 2013 and EN 60079-11 : 2012

ATEX notified body (type approval)

DEKRA Certification B.V.

Meander 1051, 6825 MJ Arnhem

P.O. Box 5185, 6802 ED Arnhem

The Netherlands

The RoHS2 Directive 2011/65/EU and later amendments

EN 50581 : 2012

Notified body 0344

DEKRA Certification B.V.

Meander 1051, 6825 MJ Arnhem

P.O. Box 5185, 6802 ED Arnhem

The Netherlands

Rønede, 16 January 2018

Stig Lindemann, CTO

Manufacturer's signature

F20.1/2017-08-11/HGA