

## DECLARATION OF CONFORMITY

(5223DoC\_101)

As manufacturer

**PR electronics A/S, Lerbakken 10, DK-8410 Rønde**

hereby declares that the following products:

**Type: 5223**

**Name: Programmable f/I - f/f converter**

**Serial no.: 150802000-171361019**

is in conformity with the following directives and standards:

The EMC Directive and later amendments

until 2016.04.19: 2004/108/EC

from 2016.04.20: 2014/30/EU

**EN 61326-1 : 2013**

For specification of the acceptable EMC performance level, refer to the electrical specifications for the device.

The Low Voltage Directive and later amendments

until 2016.04.19: 2006/95/EC

from 2016.04.20: 2014/35/EU

**EN 61010-1 : 2010**

The ATEX Directive and later amendments

until 2016.04.19: 94/9/EC

from 2016.04.20: 2014/34/EU

**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 and EN 60079-11 : 2012**

Notified body

**KEMA Quality B.V. (0344)**

**Utrechtseweg 310, 6812 AR Arnhem**

**P.O. Box 5185, 6802 ED Arnhem**

**The Netherlands**

The RoHS2 Directive 2011/65/EU

**The product has been manufactured according to Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.**

Rønde, 14 August 2017



Stig Lindemann, CTO

Manufacturer's signature