

## DECLARATION OF CONFORMITY

(5202DoC\_101)

As manufacturer

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

hereby declares that the following products:

**Type: 5202**  
**Name: Pulse isolator**  
**Serial no.: 150802000-171359004**

is in conformity with the following directives and standards:

The EMC Directive 2014/30/EU and later amendments

**EN 61326-1 : 2013**

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 E incl. A1+A2, EN 50020 : 2002 E**  
**and EN 50281-1-1 : 1998 incl. A1**  
**ATEX certificate: DEMKO 99ATEX127186 (5202B)**

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

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

Notified body

**UL International Demko A/S (0539)**  
**Lyskær 8**  
**P.O. Box 514**  
**DK-2730 Herlev**

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.**

Rønede, 4 August 2017



Stig Lindemann, CTO  
Manufacturer's signature