

EU DECLARATION OF CONFORMITY

(5105DoC_103)



As manufacturer

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

hereby declares that the following products:

Type: 5105B-U9

Name: Ex-isolated driver

From serial no.: 5105BA-U9: 251144043

5105BB-U9: 251276045

is in conformity with the following directives and standards:

The EMC Directive 2014/30/EU and later amendments

EN 61326-1 : 2013

EN 61326-1 : 2021

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 + A1 : 2019

The RoHS2 Directive 2011/65/EU and later amendments

EN 50581 : 2012

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Rønde, 1 December 2025

Stig Lindemann, CTO

Manufacturer's signature