

UKCA DECLARATION OF CONFORMITY



(9106DoC_UKCA_100)

As manufacturer

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

hereby declares that the following product:

Type: 9106

Name: HART transparent repeater

From serial no.: 222085462

is in conformity with the following statutory requirements:

The Electromagnetic Compatibility Regulations 2016 (UK SI 2010/1091) 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 Electrical Equipment (Safety) Regulations 2016 (UK SI 2010/1101) and later amendments

EN 61010-1: 2010 + A1: 2019

The Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 (UK SI 2016/1107) and later amendments

EN 60079-0: 2018, EN 60079-7: 2015 + A1: 2018, EN 60079-11: 2012 and

EN 60079-15: 2019

UK type examination certificate: DEKRA 21UKEX0171 X (9106A & 9106B)

UK type examination certificate: DEKRA 23UKEX0107 X (9106B)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK SI 2010/3032) and later amendments

EN IEC 63000: 2018

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

Rønde, 31 July 2023

Stig Lindemann, CTO Manufacturer's signature