

EU DECLARATION OF CONFORMITY

(5531DoC_103)



As manufacturer

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

hereby declares that the following products:

Type: 5531
Name: Loop-powered LCD indicator
From serial no.: 241917001

is in conformity with the following directives and standards:

The EMC Directive 2014/30/EU and later amendments

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 ATEX Directive 2014/34/EU and later amendments

EN IEC 60079-0 : 2018 and EN 60079-11 : 2012

ATEX certificate: KEMA 05ATEX1044X (5531A)

ATEX certificate: KEMA 05ATEX1105X (5531B)

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 IEC 63000 : 2018

Notified body 0344

DEKRA Certification B.V.
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherland

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

Rønne, 8 November 2024

Stig Lindemann, CTO

Manufacturer's signature

F20.1/2022-03-28/HGA