

UK Declaration of Conformity



Hirschmann Automation and Control GmbH

Belden UK Ltd.

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(Party issuing Declaration of Conformity)

(Authorised representative party in UK)

declares in sole responsibility, that the product(s)

Rail DataDiodeUDP

(Product description)

RDD DataDiode

with the following possible product codes:

[RDD20]-[14] [00] [A]-[S|T|E] [UU*|KK] [Z9|Y9|T9|S9|TY|SY] [nn] [HH] [n] [nn] [nn.n.nn]-[nn]**

optional assembled with **ACA31, 942 074-001**.

(n = any letter or number,

* = variants with product code UU are not subject of the Low Voltage Directive,

** = only variants with product code T9, S9, TY and SY are specified according to EN 50121-4.)

(Type, reference number)

in accordance with the

Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

has been designed and manufactured in accordance with the following designated standard(s)

EN 55032:2015 Class A

EN 61000-6-2:2005, EN 61131-2:2007

EN 61000-3-2:2014, EN 61000-3-3:2013

EN 50121-4:2016, EN 50121-3-2:2016

(Title, number and issue of standards, requirements)

and in accordance with the

Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)

has been designed and manufactured in accordance with the following designated standard(s)

EN 62368-1:2014 + AC:2015

(Title, number and issue of standards, requirements)

and in accordance with the

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032)

has been designed and manufactured in compliance to the restriction of the use of certain hazardous substances in electrical and electronic equipment and with the following standard(s)

EN IEC 63000:2018

(Titel und/oder Nummer der Normen oder normativen Dokumente / Title, number and issue of standards, requirements)

(Brian Lieser
Vice President & General Manager
Industrial Network Solutions)

(i.V. Peter Schumacher
Quality Manager)

Neckartenzlingen, 2022-04-04

(Issue place and date)