

UK Declaration of Conformity



Hirschmann Automation and Control GmbH

Belden UK Ltd.

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1 The Technology Centre, Station Road
Framlingham, IP13 9EZ, United Kingdom

(Party issuing Declaration of Conformity)

(Authorised representative party in UK)

declares in sole responsibility, that the product(s)

PROFIBUS Fiberoptic Repeater

(Product description)

OZD Profi 12M G11, 942 148-001, OZD Profi 12M G12, 942 148-002
OZD Profi 12M G22, 942 148-003, OZD Profi 12M G11-1300, 942 148-004
OZD Profi 12M G12-1300, 942 148-005, OZD Profi 12M G22-1300, 942 148-006
OZD Profi 12M P11, 942 148-007, OZD Profi 12M P12, 942 148-008
OZD Profi 12M P22, 942 148-009, OZD Modbus Plus G12, 942 148-010
OZD Modbus Plus G12-1300, 942 148-011, OZD Genius G12, 942 148-012
OZD Genius G12-1300, 942 148-013, OZD Profi 12M G12 EEC, 942 148-102
OZD Profi 12M G22 EEC, 942 148-103, OZD Profi 12M G12-1300 EEC, 942 148-105
OZD Profi 12M G22-1300 EEC, 942 148-106

(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+A11:2020 Class A

EN 61000-6-2:2005 + AC:2005

(Title, number and issue of standards, requirements)

and in accordance with the

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016/1107)

has been designed and manufactured in accordance with the following designated standards

EN IEC 60079-0:2018, EN 60079-7:2015 + A1:2018

EN 60079-15:2010, also in compliance with EN IEC 60079-15:2019, EN 60079-15:2010

(Title, number and issue of standards, requirements)

Equipment Marking

 II 3G Ex ec nC IIC T4 Gc

This declaration of conformity is only valid together with the application range stated on the product label.


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)



(Wolfgang Schenk
VP Business Development
Industrial Automation)



(i.V. Peter Schumacher
Quality Manager)

Neckartenzlingen, 2023-07-18

(Issue place and date)