

UK Declaration of Conformity



Hirschmann Automation and Control GmbH

**Stuttgarter Straße 45-51
D-72654 Neckartenzlingen, Germany**

(Party Issuing Declaration of Conformity)

Belden UK Ltd.

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

(Authorised representative party in UK)

declares in sole responsibility, that the product(s)

Modular GIGABIT SWITCH

(Product description)

**MACH 4002-48G+3X-L2P /-L3E /-L3P, 943 878-1n1 /-2n1 /-3n1,
MACH 4002-48G-L2P /-L3E /-L3P, 943 911-1n1 /-2n1 /-3n1,
MACH 4002-24G+3X-L2P /-L3E /-L3P, 943 915-1n1 /-2n1 /-3n1,
MACH 4002-24G-L2P /-L3E /-L3P, 943 916-1n1 /-2n1 /-3n1,
MACH4002-48+4G-L2P /-L3E /-L3P, 943 859-1n1 /-2n1 /-3n1,**

**M4-Power, 943 874-001, M4-S-AC/DC 300W, 943 870-001, M4-P-AC/DC 300W, 943 875-001,
M4-S-24VDC 300W, 943 871-001, M4-P-24VDC 300W, 943 876-001,
M4-S-48VDC 300W, 943 872-001, M4-P-48VDC 300W, 943 877-001,**

**M4-AIR, 943 869-001, M4-AIR-T, 943 964-001, M4-AIR-L, 942 005-001,
M4-8TP-RJ45, 943 863-001, M4-8TP-RJ45-PoE, 943 873-001,**

M4-FAST 8-SFP, 943 864-001, M4-GIGA 8-SFP, 943 879-001,

assembled with the optical transceivers M-Fast SFP-x, M-SFP-x, M-XFP-x.

(n = any number or letter, x = any suffixes)

(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 IEC 61000-6-2:2019,

EN 61131-2:2007

EN 61000-3-3:2013

EN 50121-4:2016

(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 /A11:2017

(Title, number and issue of standards, requirements)

and has been designed and manufactured in compliance to 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.



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



(I.V. Peter Schumacher
Quality Manager)

Neckartenzlingen, 2021-10-27

(Issue place and date)