

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)

Greyhound 105 / 106 / 115 / 116

(Product description)

GRS 105/106/115/116

with the following possible product codes:

[GRS105-] [6F] [8F*|8T*] [16T] [S] [G|M|L] [G|M|L|9] [nn] [nn] [S] [E|B] [nn] [nn] [nn.n.nn]
[GRS106-] [6F] [8F*|8T] [16T] [S] [G|M|L] [G|M|L|9] [nn] [nn] [S] [E|B] [nn] [nn] [nn.n.nn]
[GRS115-] [6F] [8F*|8T*] [16T] [S] [G|M|L] [G|M|L|9] [nn] [nn] [S] [E|B] [nn] [nn] [nn.n.nn]
[GRS116-] [6F] [8F*|8T*] [16T] [S] [G|M|L] [G|M|L|9] [nn] [nn] [S] [E|B] [nn] [nn] [nn.n.nn]

optional assembled with optical transceivers M-SFP-x, SFP-GIG-x and SFP-10-x,

(n=any number or letter, x=any suffix,
only Variants which are marked with “*” meet the requirements of 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+A11:2020 Class A

EN 61000-6-2:2005 + AC:2005, also in compliance with EN IEC 61000-6-2:2019, EN 61131-2:2007

EN 61000-3-2:2014, also in compliance with EN IEC 61000-3-2:2019, EN 61000-3-2:2014

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 + AC:2015, also in compliance with EN IEC 62368-1:2020 /A11:2020

EN 62368-1:2014 + AC:2015

(Title, number and issue of standards, requirements)

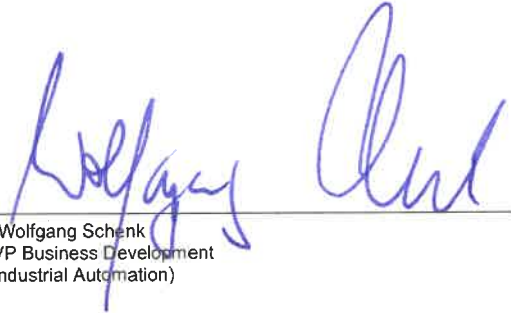
and in accordance with the

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)



(Wolfgang Schenk
VP Business Development
Industrial Automation)



(i.V. Peter Schumacher
Quality Manager)

Neckartenzlingen, 2024-03-27

(Issue place and date)