

## UK Declaration of Conformity



**Hirschmann Automation and Control GmbH**

**Belden UK Ltd.**

**Stuttgarter Straße 45-51  
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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)

### **Rail Switch**

(Product description)

#### **RS20, RS30**

with the following possible product codes:

**[RS20-|RS30-] [04|08|09|16|17|24|25] [00|02] [nn] [nn] [S|T|E] [D] [A|H|B]\* [n] [n] [n] [nn.n.nn]**

optional assembled with optical transceivers **M-FAST SFP-x, M-SFP-x, SFP-FAST-x and SFP-GIG-x.**

(n = any number or letter, x = any suffix,

\* = Only variants with product code H and B and optional assembled with transceivers

M-Fast SFP-x and M-SFP-x are specified according to EN 50121-4.

Only variants with product code B and UKEX marking and optional assembled with transceivers

M-Fast SFP-x and M-SFP-x are UKEX certified.)

(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 harmonised standard(s)

**EN 55032:2015+A11:2020 Class A**

**EN 61000-6-2:2005**

**EN 61131-2:2007**

**EN 50121-4:2016**

(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 harmonised standards


**EN IEC 60079-0:2018**

**EN 60079-7:2015 /A1:2018**

**EN IEC 60079-15:2019**

(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 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.



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



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(i.v. Peter Schumacher  
Quality Manager)

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Neckartenzlingen, 2021-07-15

(Issue place and date)