

# UK Declaration of Conformity UK

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(Party issuing Declaration of Conformity)

(Authorised representative party in UK)

declares in sole responsibility, that the product(s)

#### **Rail Switch Power Enhanced**

(Product description)

#### RSPE30, RSPE32, RSPE35, RSPE37

with the following possible product codes:

- RSPE30-2404 407 T99-[S|T|E] [CC|K9|KK]<sup>2</sup> 3 [Z9|P9|X9|V9|VP|VU|VT|U9|UY|UX|UW|T9|TY|WA|WB|WC|WD|W9|WX|WU]\* 99 HH [S] [n] [2S|2A|3S] nn.n.nn,
- RSPE32-2404 407 T99-[S|T|E] [PP]<sup>2 3</sup> [Z9|P9|X9|V9|VP|VU|VT|U9|UY|UT|UX|UW|T9|TY|WA|WB|WC|WD|W9|WX|WU]\* 99 HH [S] [n] [2S|2A|3S] nn.n.nn,
- RSPE35-2404 407 T99-[S|T|E] [CC|K9|KK]<sup>2 3</sup> [Z9|P9|X9|V9|VP|VU|VT|U9|UY|UX|UW|T9|TY|WA|WB|WC|WD|W9|WX|WU]\* [nn] HH [M|P|H|D|R] [n] [2S|2A|3S] nn.n.nn,
- RSPE37-2404 407 T99-[S|T|E] [PP]<sup>2 3</sup>
  [Z9|P9|X9|V9|VP|VU|VT|U9|UY|UX|UW|T9|TY|WA|WB|WC|WD|W9|WX|WU]\* [nn] HH
  [M|P|H|D|R] [n] [2S|2A|3S] nn.n.nn

optional assembled with the modules:

- RSPM20-[4T1|4Z6] [4T1|4Z6] [S|T|E] [Z9|P9|X9|V9|VP|VU|VT|U9|UY|UX|UW|T9|TY|WA|WB|WC|WD|W9|WX|WU]\* HH S 9 99.9.99,
- RSPM22-[4T1] [4T1|4Z6] [S|T|E] [Z9|P9|X9|V9|VP|VU|VT|U9|UY|UX|UW|T9|TY|WA|WB|WC|WD|W9|WX|WU]\* HH S 9 99.9.99,
- ACA21-USB(EEC), 943 271-002, ACA22-USB(EEC), 942 124-001, ACA31, 942 074-001

optional assembled with transceivers: M-Fast SFP-x, M-SFP-x, SFP-FAST-x and SFP-GIG-x.\* 3

(n = any letter, x = any suffix,

- \* = only variants with product code VT, UT, T9, TY and optional assembled with transceivers M-Fast SFP-x and M-SFP-x are specified according to EN 50121-4,
- <sup>2</sup> = Variants with voltage range CC or PP are not subject of the Low Voltage Directive,
- <sup>3</sup> = only variants with voltage range CC or PP and with certification code WA, WB, WC, WD, W9, WX, WU and UKEX marking and optional assembled with transceivers M-Fast SFP-x and M-SFP-x are specified to EN 60079-0/-7/-15)

(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. EN 61131-2:2007

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

EN 50121-4:2016

(Title, number and issue of standards, requirements)

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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

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

(Title, number and issue of standards, requirements)

**Equipment Marking** 



⟨Ex⟩ II 3G Ex ec nC IIC T4 Gc / Ex ec 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)

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

(i.V. Peter Schumacher Quality Manager)

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(Issue place and date)

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