

EU-Konformitätserklärung EU Declaration of Conformity

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erklärt in alleiniger Verantwortung, dass das/die Produkt(e)
declares in sole responsibility, that the product(s)

Rail Switch

(Bezeichnung / Product description)

MS20, MS30

with the following possible product codes:

MS20-[08|16|24] [00] [S|T|E] [A|C] [A|B³|E*|H*|S*|Y|Z] [E|P] [n] [n] [nn.n.nn]

MS20-[08|16|24] [00] [S|T|E] [E] [Z] [E|P] [n] [n] [nn.n.nn]

MS30-[08|16|24] [02] [S|T|E] [A|C] [A|B³|E*|H*|S*|Y|Z] [E|P] [n] [n] [nn.n.nn]

MS30-[08|16|24] [02] [S|T|E] [E] [Z] [E|P] [n] [n] [nn.n.nn]

assembled with the modules:

MM20-(2x)[M2|M4|T1|S2|S4|L2|G2] (2x)[M2|M4|T1|S2|S4|L2|G2|99] [S|T|E] [A|B³|Y|Z] [n] [n],

MM20-(2x)[M2|M4|T1|S2|S4|L2] (2x)[M2|M4|T1|S2|S4|L2|99] [S|T|E] [E*] [n] [n],

MM20-(2x)[M2|M4|T1] (2x)[M2|M4|T1|99] [S|T|E] [H*|S*] [n] [n],

MM20-T5T5T5T5 [S|T|E] [A|B³|E*|H*|S*|Y|Z] [n] [n],

MM20-Z6Z6Z6Z6 [S|T|E] [A|B³|E*|H*|S*|Y|Z] [n] [n],

MM20-M3M3M3M3 [S] [A|E*|H*|S*|Y|Z] [n] [n],

MM20-F4F4F4F4 [S] [A|E*|Y|Z] [n] [n],

MM20-A8A89999 [S] [Y|Z] [n] [n],

MM20-P9P9 [P9|T1] [P9|T1] [S] [Z] [n] [n],

MM22-T1T1T1T1 [S|T|E] [E*|S*|Y|Z] [n] [n],

MM23-[T1|M2|S2|F4] [T1|M2|S2|F4] T1T1 [S] [Y|Z] [n] [n],

MM24-IOIOIOIO [S] [Z] [n] [n],

MM30-O7O79999 [S|T|E] [A|B³|E*|H*|S*|Y|Z] [n] [n],

MM33-O7O79999 [S] [Z] [n] [n],

MB20-2 [S|T|E] [A|B³|E*|H*|S*|Y|Z] [n] [n],

MM2-x², MM3-x², MM4-x², MB-2T²

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

(n = any letter, x = any suffixes,

* = only variants with product code E, H and S are specified according to EN 50121-4,

² = not specified according to EN 50121-4 and not specified according to ATEX,

³ = only variants with product code B are ATEX certified)

(Typ, Erzeugnisnummer / Type, reference number)

gemäß der EMV-Richtlinie 2014/30/EU

in accordance with EMC Directive 2014/30/EU

mit der/den folgenden harmonisierten Norm(en) übereinstimmt

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 + AC:2005

EN 61131-2:2007

EN 50121-4:2016

(Titel und/oder Nummer der Normen oder normativen Dokumente / Title, number and issue of standards, requirements)

und gemäß den Bestimmungen der ATEX-Richtlinie 2014/34/EU
and in accordance with the provisions of the ATEX Directive 2014/34/EU

mit den folgenden harmonisierten Normen übereinstimmt
has been designed and manufactured in accordance with the following harmonised 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

(Titel und/oder Nummer der Normen oder normativen Dokumente
Title, number and issue of standards, requirements)

Gerätekenzeichnung / Equipment Marking

 **II 3G Ex ec nC IIC T4 Gc, Media Modules: Ex ec IIC T4 Gc**

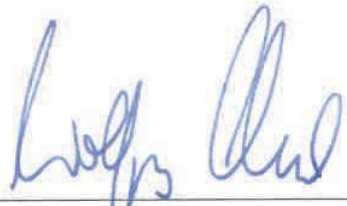
Diese Konformitätserklärung ist nur in Verbindung mit dem auf dem Typenschild angegebenen Einsatzbereich gültig.
This declaration of conformity is only valid together with the application range stated on the product label.

und gemäß den Richtlinien 2011/65/EU und 2015/863/EU (RoHS)
and in accordance with directives 2011/65/EU and 2015/863/EU (RoHS)

mit den Bestimmungen zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten und mit der/den folgenden Norm(en) übereinstimmt/übereinstimmen.
complies with the restrictions 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 Scheik
VP Business Development
Industrial Automation)



(i.V. Peter Schumacher
Quality Manager)

Neckartenzlingen, den 02.08.2023

(Ort und Datum / Issue place and date)