



GSM-PRO I/O Modbus connection module, Mounting type: Mounting rail TS 35

Business data

Article number	<u>16458.2</u>
Article name	GSM-PRO-CON
GTIN (EAN)	4044211222543
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	64 g
Weight per piece (including packaging)	105 g
Unit of weight	G
Customs number	85176990
Country of origin	NL
Product description	Controller module

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Technical data

Dimensions

Length	95 mm
Width	36 mm
Height	60 mm

Connection data

Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm ²
Wire cross-section single-core (rigid), max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Stripping length	6 mm
Torque	0.4 Nm

Materials

Relative humidity, max.	90 %
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Further technical data

Power supply	20-28 VDC -
Protection class	IP20
Storage temperature, min.	-20 °C
Storage temperature, max.	70 °C
Mounting	Mounting rail TS35 / direct mount

BUS data

Bus protocol / interface	Modbus RTU / RS485, half-duplex
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Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations

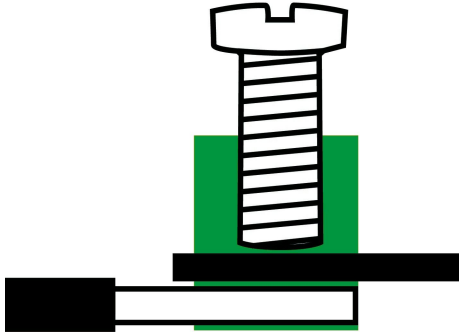
CE compliant

yes

Standards / specifications

Low-Voltage Directive (LVD) 2014/35/EC, in compliance with EN 50178. EMC Directive 2014/30/EC, in compliance with EN 61326-1

Media



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Accessories

##INVERSE##CONTA-ELECTRONICS



Compact reporting system for mobile networks (up to and including 4G) to monitor analogue and digital values, and to remotely switch relay outputs, Mounting type: Mounting rail TS 35, Supply voltage range: 10 - 30 VDC.

Article number	Article name	GTIN (EAN)	Packaging unit
<u>16454.2</u>	GSM-PRO2-4G-EU	4044211222505	1 ST



Compact signaling system for mobile networks (up to and including 4G) to monitor analog and digital values as well as remotely switch relay outputs, Mounting type: Mounting rail TS 35, Supply voltage range: 10 - 30 VDC.

Article number	Article name	GTIN (EAN)	Packaging unit
<u>16455.2</u>	GSM-PRO2E-4G-EU	4044211222512	1 ST



Compact reporting system for mobile networks (up to and including 4G) to monitor analogue and digital values, and to remotely switch relay outputs, Mounting type: Mounting rail TS 35, Supply voltage range: 10 - 30 VDC.

Article number	Article name	GTIN (EAN)	Packaging unit
<u>16456.2</u>	GSM-PRO2-4G-US	4044211222529	1 ST



Compact signaling system for mobile networks (up to and including 4G) to monitor analog and digital values as well as remotely switch relay outputs, Mounting type: Mounting rail TS 35, Supply voltage range: 10 - 30 VDC.

Article number	Article name	GTIN (EAN)	Packaging unit
<u>16457.2</u>	GSM-PRO2E-4G-US	4044211222536	1 ST