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GSM-PRO-10DI

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GSM-PRO I/O digital input module, 10 digital inputs 24V with LED display, Mounting type: Mounting rail TS 35, Supply voltage range: 20 V - 28 VDC

Business data

Product description	Controller module
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	121
Weight per piece (including packaging)	154
Unit of weight	G
Customs number	85176990
Country of origin	EEC

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Technical Data

Dimensions

Length	53 mm
Width	95 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
Stripping length	6 mm
Torque	0.4 Nm

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Technical Data

Input data

Input type	Digital
Number of channels	10
Input signal U/I, max.	30 VDC / -
Input resistance U/I	58K Ohm
Logic "0"	<3 V
Control pulse length, min.	15 ms
Frequency	20 Hz

Materials

Working temperature, min.	-20 °C
Working temperature, max.	60 °C
Relative humidity, max.	90 %

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Technical Data

Further technical data

Power supply	20-28 VDC
Current consumption	30 mA
Protection class	IP20
Status display	✓
Storage temperature, min.	-20 °C
Storage temperature, max.	70 °C
Mounting	Mounting rail TS35 / direct mount

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Approvals

Standards and regulations

CE compliant

✓

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

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Media

