

AS-INTERFACE VALVE PLUG PLUG

2 digital inputs, 2 digital outputs

Digital inputs/outputs

DI2 - 0.2 A (M12)

DO2 - 2 A (Form BI/M12)

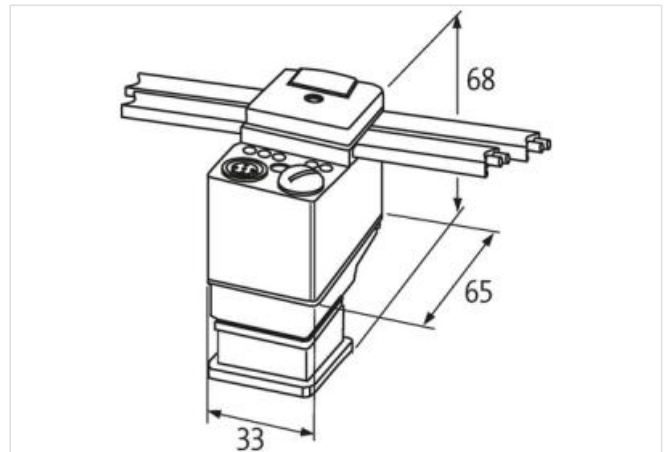
24 V DC external (18...30.2 V DC) EN 61131-2, connection via black AS-Interface profile cable

Link to Product

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27242604
ECLASS-6.1	27242604
ECLASS-7.0	27242604
ECLASS-8.0	27242604
ECLASS-9.0	27242604
ECLASS-10.1	27242604
ECLASS-11.1	27242604
ECLASS-12.0	27242604
ETIM-5.0	EC001599
customs tariff number	85176200
GTIN	4048879046558
Packaging unit	1

Electrical data | Supply

Bus voltage AS-Interface DC min.	26,5 V
Bus voltage AS-Interface DC max.	31,6 V
Current consumption AS-i port max.	250 mA
Total current max.	2 A

Electrical data | Input

Overload resistant	yes
Short-circuit protected	yes
Type input	PNP, for 3-wire sensors or mechanical switches
Current carrying capacity max.	0,2 A

Electrical data | Output

Overload resistant	yes
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Short-circuit protected	yes
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Output current per pin max.	2 A
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Industrial communication | Bus data

Address range min.	1
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Address range max.	31
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Address setting type	Addressing socket
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Industrial communication | AS-Interface

Profile (IO.ID.ID2)	S-3.F.E
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Diagnostics

Diagnostic	No voltage
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Diagnostic via LED	per module
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LED display	Ethernet connection/data traffic
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Installation

Contact distance	11 mm
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Installation | Connection

Family construction form	M12
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
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Mechanical data | Mounting data

Height	68 mm
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Width	33 mm
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Depth	66 mm
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Environmental characteristics | Climatic

Operating temperature min.	-20 °C
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Operating temperature max.	70 °C
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