

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)

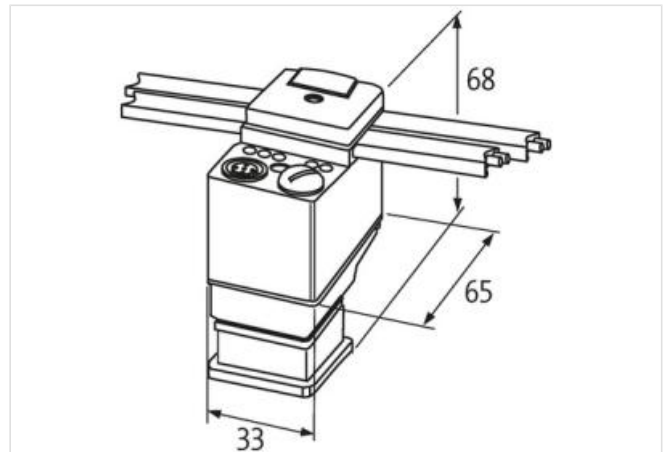
24 V DC external (18...30.2 V DC) EN 61131-2, connection via black AS-Interface profile cable

[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
Output current per pin max.	2 A
Industrial communication Bus data	
Address range min.	1
Address range max.	31
Address setting type	Addressing socket
Industrial communication AS-Interface	
Profile (IO.ID.ID2)	S-3.F.E
Diagnostics	
Diagnostic	No voltage
Diagnostic via LED	per module
LED display	Ethernet connection/data traffic
Installation	
Contact distance	11 mm
Installation Connection	
Family construction form	M12
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Mechanical data Mounting data	
Height	68 mm
Width	33 mm
Depth	66 mm
Environmental characteristics Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	70 °C