MURR ELEKTRONIK
stay connected

MASI65 VALVE PLUG PLUG

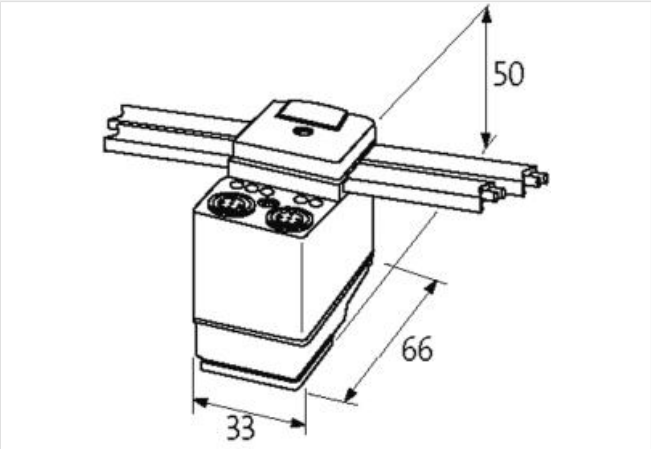
2 digital inputs, 2 digital outputs

Digital inputs/outputs
DI2 - 0.2 A (M12)
DO2 - 2 A (Form A/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	4048879050180
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

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Type input	PNP, for 3-wire sensors or mechanical switches
Current carrying capacity max.	0,2 A
Electrical data | Output	
Overload resistant	yes
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	18 mm
Device protection | Electrical	
Degree of protection (EN IEC 60529)	IP67
Mechanical data | Mounting data	
Height	50 mm
Width	33 mm
Depth	66 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Storage temperature min.	-20 °C
Storage temperature max.	70 °C
Connection type 3	
Connection type 1	Ausgang O 1
Connection type 2	Ausgang O 2
Connection type 3	Eingänge I 1 & I 2
Family construction form	MSUD A
Gender	female
Color contact carrier	black
No. of poles	2
PIN 1	0 V
PIN 2	DO 1
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	n.c.
PIN 2	n.c.
PIN 3	0 V
PIN 4	DO 2
PIN 5	n.c.
Family construction form	M12
Gender	female

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Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	Usens +
PIN 2	DI 2
PIN 3	Usens -
PIN 4	DI 1
PIN 5	n.c.

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