

MVP12-P6 DI16 8xM12A IOLA12 B0

IO-Link Class A Hub

IO-Link hub in 50 mm plastic housing

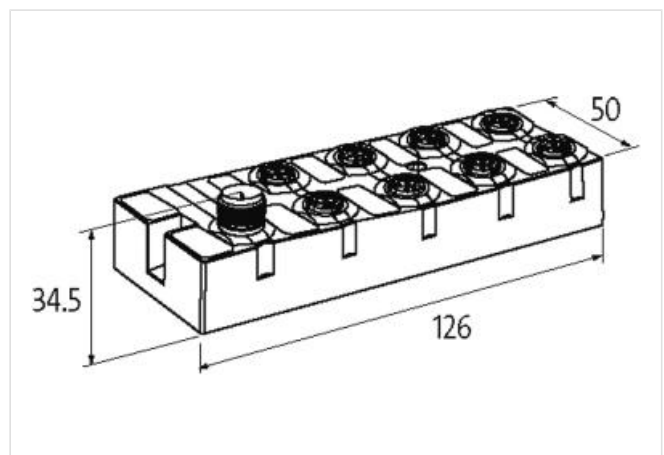
1 × M12 IO-Link Class A

8 × M12 I/O

16 digital inputs

Preconfigured parameter range

Connection cables are in the online shop under "Connection Technology".

Linkki tuotteeseen**Kuvat**

Tuote voi erota kuvassa olevasta

**Kaupalliset tiedot**

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
GTIN	4048879872089
Pakkauskoko	1
Tullinumero	85389099

Electrical data | Supply

Operating voltage DC	24 V
Operating voltage US DC	24 V
Operating voltage US DC min.	18 V
Operating voltage US DC max.	30 V
Current consumption max.	40 mA
Total current US max.	4 A

Electrical data | Input

Sensor current per input max.	0,5 A
Type input	Type 1, Type 3
Input filter time	1 ms
Industrial communication IO-Link	
IO-Link process data length input	2 Bytes
IO-Link revision ID	V1.1.2
IO-Link revision compatibility	V1.1.3
IO-Link type	Device
IO-Link cycle time min.	1 ms
IO-Link transmission rate	COM3 (230.4 kbit/s)
Port Class	A
Diagnostics	
Diagnostic via LED	per module and channel
IO-Link events	No voltage, Undervoltage supply
Short circuit diagnosis	yes
LED display	Ethernet connection/data traffic
Status indication LED	green
Overload diagnosis	yes
Device protection Electrical	
Installation height max. ASL	3000 m
Degree of protection (EN IEC 60529)	IP68
Overload resistant	yes
Short-circuit protected	yes
Mechanical data Mounting data	
Suitable for mounting type	2-hole screw mounting
Height	126 mm
Width	50 mm
Depth	34,5 mm
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
Conformity	
Product standard	EN 61131-2
Connection type 4	
Connection type 1	X0-X3
Connection type 2	X4-X7
Connection type 3	XZ1
Connection type 4	XZ1
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	24 V DC (US)
PIN 2	DI
PIN 3	0 V (US)
PIN 4	DI (US)
PIN 5	n.c.
Family construction form	M12

Gender	female
Coding	A
No. of poles	5
PIN 1	24 V DC US
PIN 2	DI US
PIN 3	0 V US
PIN 4	DI US
PIN 5	FE
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	24 V DC US (L +)
PIN 2	n.c.
PIN 3	0 V US (L -)
PIN 4	C / Q / IO-Link
PIN 5	n.c.
Family construction form	M12
Gender	male
Coding	A
No. of poles	5
PIN 1	24 V DC (US) (L +)
PIN 2	n.c.
PIN 3	0 V (US) (L -)
PIN 4	C / Q / IO-Link
PIN 5	n.c.