

MVP12-Metal 8xM12 DI8 DO8 IOL K3,

galvanic separation, IO-Link Version 1.1

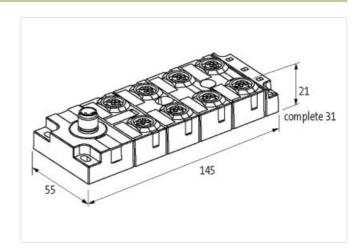
IO-Link Hub Compact module IO-Link V1.1

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

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	4048879619189
Packaging unit	1
Electrical data Input	
Type input	PNP (EN 61131-2) Type 3
Input filter time	1 ms
Electrical data Output	
Overload resistant	yes
Short-circuit protected	yes
Output current per pin max.	0.4 A



stay connected

O-Link revision ID	V1.1
O-Link type	Device
O-Link cycle time min.	2,3 ms
O-Link transmission rate	COM2 (38.4 kbit/s)
Port Class	В
Diagnostics	
Actuator warning	per channel via LED and BUS
Diagnostic via LED	per module and channel
O-Link events	No voltage, Undervoltage supply
Short circuit diagnosis	yes
ED display	Ethernet connection/data traffic
Overload diagnosis	yes
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Mechanical data Mounting data	
	A halo corow mounting
Suitable for mounting type	4 hole screw mounting
Height Width	145 mm 55 mm
	32 mm
Depth	
Environmental characteristics Climatic	;
Operating temperature min.	-25 °C
Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	70 °C
Connection type 3	
Connection type 1	X0-X3
Connection type 2	X4-X7
Connection type 3	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
PIN 5	
	n.c. M12
Family construction form Gender	
	female
Color contact carrier	black
Coding No. of poles	5
PIN 1	
	n.c.
PIN 2	DO OVIDA
PIN 3	0 V UA
PIN 4	DO DE
PIN 5	PE
Family construction form	M12
Gender	male

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-03



Coding	A	
No. of poles	5	
PIN 1	24 V DC US	
PIN 2	24 V DC UA	
PIN 3	0 V US	
PIN 4	IO-Link	
PIN 5	0 V UA	