

MVK-MPNIO DIO14 DIO2/IOL2 M12L 4P

ProfiNet, Compact module, metal

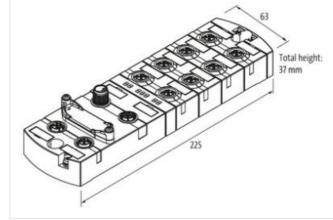
Art.No.: 55161 Weight: 0.925 Country of origin: DE Model designation: MVK-MPNIO DIO14 DIO2/IOL2 M12L 4P

Digital inputs/outputs DIO14 DIO2/IOL2 (IRT) Ethernet 10/100 Mbit/s; M12, D-coded M12 Power, 4-pole, L-coded M12, 5-pole, A-coded IO-Link Master V1.1.2 Connection cables are in the online shop under "Connection Technology". Housing fully potted.

Link to Product

Illustration





Product may differ from Image



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LED display Ethernet connection/data traffic Cable break per port Overload diagnosis yes	Short circuit diagnosis	
Overload diagnosis yes	LED display	
	Cable break	per port
Device protection Electrical	Overload diagnosis	yes
	Device protection Electrical	

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Degree of protection (EN IEC 60529)	IP67
Mechanical data Mounting data	
Suitable for mounting type	2-hole screw mounting
Height	37 mm
Width	63 mm
Depth	225 mm
Environmental characteristics Clin	atic
Operating temperature min.	-25 °C
Operating temperature max.	
Storage temperature min.	-25 °C
Storage temperature max.	70 °C
Connection type 5	
Connection type 1	X0-X5
Connection type 2	X6, X7
Connection type 3	XD1
Connection type 4	XD2
Connection type 5	XF2
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	24 V DC
PIN 2	DI / DO
PIN 3	0 V
PIN 4	DI / DO
PIN 5	PE
Family construction form	M12
Gender	female
Color contact carrier	gray
Coding	A
No. of poles	5
PIN 1	24 V DC
PIN 2	DI / DO
PIN 3	0 V
PIN 4	DI / DO / IO-Link
PIN 5	0 V
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	L
No. of poles	5
PIN 1	24 V DC (US)
PIN 2	0 V
PIN 3	0 V
PIN 4	24 V DC (UA)
PIN 5	n.c.
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	L
No. of poles	4
PIN 1	24 V DC (US)

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PIN 2	0 V
PIN 3	0 V
PIN 4	24 V DC (UA)
Mounting method	inserted, screwed
Tightening torque	0,6 Nm
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	D
No. of poles	4
PIN 1	TD +
PIN 2	RD +
PIN 3	TD -
PIN 4	RD -

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