

IMPACT67 E DIO12 DIO4/IOL4 4P

IMPACT67 EthernetIP compact module, plastic housing,

Art.No.: 55144 Weight: 0.487 Country of origin: DE

Model designation: IMPACT67 E DIO12 DIO4/IOL4 4P

Digital inputs/outputs

DIO12 IOL4

Ethernet 10/100 Mbit/s; M12, D-coded

7/8", 4-pole, 2× max. 9 A M12, 5-pole, A-coded DLR (Device Level Ring) IO-Link Master V1.1.2

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

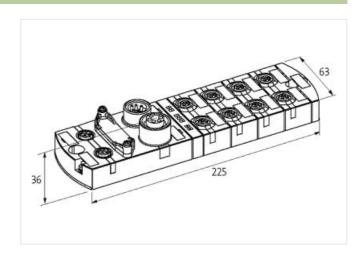
Housing fully potted.

mounting compatible with I/O modules of the MVK series

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	85389099	
GTIN	4048879699754	
Packaging unit	1	



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Electrical data Supply	
Norm operating voltage	EN 61131-2
Operating voltage US DC	24 V
Operating voltage UA DC	24 V
Total current UA max.	9 A
Total current US max.	9 A
Electrical data Input	
Type input	PNP, for 3-wire sensors or mechanical switches, IO-Link Devices
Overload resistant	yes
Short-circuit protected	yes
Sensor current US per input max.	0,2 A
Electrical data Output	
•	
Overload resistant	yes
Short-circuit protected	yes
Output current per pin max.	1,6 A 10 W
Lamp load	10 W
Industrial communication Ethernet/IP	
CIP Sync	yes
Composite Test Revision	CT14
DLR (Device Level Ring)	yes
EtherNet/IP addressing	BOOTP, DHCP, DIP switch
Multiple connections	yes
Supports quick connection (QC) max.	360 ms
Industrial communication IO-Link	
IO-Link type	4× Master
Port Class	В
IO-Link transmission rate	COM1, COM2, COM3
IO-Link process data length input	32 Bytes
IO-Link process data length output	32 Bytes
Automatic baudrate detection	yes
Diagnostics	
Actuator warning	per channel via LED and BUS
Diagnostic via BUS	per module and channel
Diagnostic via LED	per module and channel
IO-Link events	No voltage, Undervoltage supply
LED display	Ethernet connection/data traffic
Cable break	per IO-Link Master
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Mechanical data Mounting data	
Suitable for mounting type	2-hole screw mounting
Height	39 mm
Width	63 mm
Depth	225 mm
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C



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Comment type Comm	Connection type 1	X0-X3
Connection type 3 XD1 Connection type 4 XD2 Connection type 5 XF1, XF2 Family construction form M12 Condred female Color contact carrier Black Coding A No. of poles 5 FIN 1 24 V DC FIN 2 DI / DO FIN 3 OV FIN 4 DI / DO FIN 5 PE Family construction form M12 Gender female Color contact carrier black Color contact carrier black Color contact carrier black No. of poles 5 FIN 1 24 V DC FIN 2 DI / DO FIN 3 O V FIN 4 DI / DO / IO Lesk FIN 5 O V FIN 6 O V FIN 7 O V FIN 8 O V FIN 9 O V FIN 1 24 V DC (UA) <tr< td=""><td></td><td></td></tr<>		
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No. of poles 4 PIN 1 TD + PIN 2 RD + PIN 3 TD -	Color contact carrier	black
PIN 1 TD + PIN 2 RD + PIN 3 TD -	Coding	D
PIN 2 RD + PIN 3 TD -	No. of poles	4
PIN 3 TD -	PIN 1	TD+
	PIN 2	RD+
PIN 4 RD -	PIN 3	TD -
	PIN 4	RD -