

Impact67 PN DIO12 IOL4 IRT 7/8" 5pin

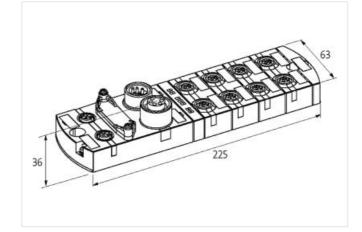
Art.No.: 55132 Weight: 0.435 Country of origin: DE Model designation: Impact67 PN DIO12 IOL4 IRT

Digital inputs/outputs DIO12 IOL4 (IRT) Ethernet 10/100 Mbit/s; M12, D-coded 7/8", 5-pole, 2× max. 9 A M12, 5-pole, A-coded 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	
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GTIN	4048879585477	
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Packaging unit	1	

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1
EN 61131-2
24 V
24 V
9 A
9 A
PNP, for 3-wire sensors or mechanical switches, IO-Link Devices
yes
yes
0,2 A
1 A
yes
yes
1,6 A
10 W
PROFINET
2
yes
0,5 s
yes
DCP
C
V2.3
yes
4× Master
В
COM1, COM2, COM3
32 Bytes
32 Bytes
yes
per channel via LED and BUS
per module and channel
per module and channel
No voltage, Undervoltage supply
Ethernet connection/data traffic
per port
IP67
2-hole screw mounting

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Width	63 mm
Depth	225 mm
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	55 °C
Storage temperature min.	-25 °C
Storage temperature max.	70 °C
Connection type 5	
Connection type 1	X0, X2, X4, X6
Connection type 2	X1, X3, X5, X7
Connection type 3	XD1
Connection type 4	XD2
Connection type 5	XF1, 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	black
Coding	Α
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	7/8"
Gender	male
Color contact carrier	black
No. of poles	5
PIN 1	0 V
PIN 2	0 V
PIN 3	PE
PIN 4	24 V DC (US)
PIN 5	24 V DC (UA)
Family construction form	7/8"
Gender	female
Color contact carrier	black
No. of poles	5
PIN 1	0 V
PIN 2	0 V
PIN 3	PE
PIN 4	24 V DC (US)
PIN 5	24 V DC (UA)
Mounting method	inserted, screwed

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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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