

stay connected

IMPACT67 COMPACT MODULE, PLASTIC

Ethernet/IP, 8 dig. In + 8 dig. Out

Art.No.: 55086 Weight: 0.44

Country of origin: DE

Model designation: IMPACT67 E DI8 DO8/2

Digital inputs/outputs DI8 DO8 - 2 A

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

7/8", 5-pole, 2× max. 9 A M12, 5-pole, A-coded

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

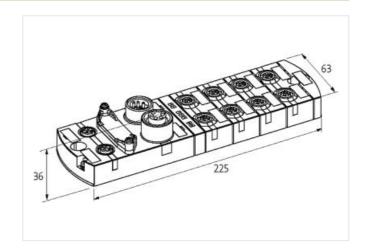
Housing fully potted.

mounting compatible with I/O modules of the MVK series

Link to Product

Illustration





Product may differ from Image









EtherNet/IP

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	4048879051941
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Packaging unit	1

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Packaging unit	1
Electrical data Supply	
Norm operating voltage	EN 61131-2
Operating voltage US 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
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	•
Output current per pin max.	yes 2 A
	2.0
Industrial communication Ethernet/IP	
EtherNet/IP addressing	BOOTP, DHCP, Rotary switch
Diagnostics	
Diagnostic	No voltage, Under voltage
Diagnostic via BUS	per module and channel
Diagnostic via LED	per module and channel
LED display	Ethernet connection/data traffic
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.	-25 °C
Storage temperature max.	70 °C
Connection type 5	
Connection type 1	0-3
Connection type 2	4-7
Connection type 3	Port1, Port2
Connection type 4	Power In
Connection type 5	Power Out
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	n.c.
PIN 2	DO 04-07
PIN 3	0 V
PIN 4	DO 00-03
PIN 5	PE
Family construction form	M12

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Gender	female	
Color contact carrier	black	
Coding	A	
No. of poles	5	
PIN 1	24 V DC (US)	
PIN 2	DI 04-07	
PIN 3	0 V	
PIN 4	DI 00-03	
PIN 5	PE	
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 -	
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)	