

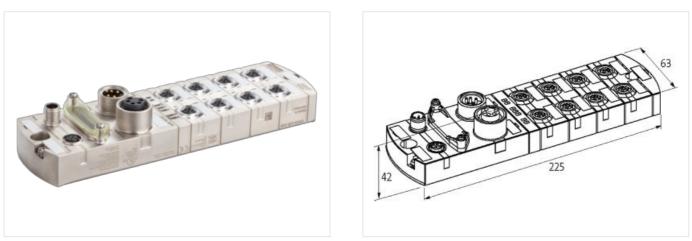
## MVK E/A KOMPAKTMODUL, METALLAUSFÜHRUNG

Profibus DP, 16 dig. Aus

Digital outputs DO8 DO8 PROFIBUS 12 Mbit/s; M12, B-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.

## Link to Product





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	4048879051613	
Packaging unit	1	
Electrical data   Supply		
Norm operating voltage	EN 61131-2	
Operating voltage UA DC	24 V	
Total current UA max.	9 A	
Total current US max.	9 A	
Electrical data   Output		

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Overload resistant	yes	
Short-circuit protected	yes	
Output current per pin max.	1,6 A	
Lamp load	10 W	
Industrial communication   Bus data		
Address range min.	1	
Address range max.	99	
Address setting type	Rotary switch	
Diagnostics		
Actuator warning	per channel via LED and BUS	
Diagnostic	No voltage, Under voltage	
Diagnostic via BUS	per module and channel	
Diagnostic via LED	per module and channel	
Short circuit diagnosis	yes	
LED display	Ethernet connection/data traffic	
Cable break	per port	
Overload diagnosis	yes	
Device protection   Electrical	•	
Degree of protection (EN IEC 60529)	IP67	
Mechanical data   Mounting data		
Suitable for mounting type	2-hole screw mounting	
Height	42 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 6		
Connection type 1	0-3	
Connection type 2	4-7	
Connection type 3	Bus In	
Connection type 4	Bus Out	
Connection type 5	Power In	
Connection type 6	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	
PIN 3	0 V (UA)	
PIN 4	DO	
PIN 5	PE	
Family construction form	M12	
Gender	female	
Color contact carrier	black	
Coding	A	
No. of poles	5	
PIN 1	24 V DC (US)	

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PIN 2	DI / Diag
PIN 3	0 V (US)
PIN 4	DI
PIN 5	PE
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	В
No. of poles	5
PIN 1	n.c.
PIN 2	A GN
PIN 3	n.c.
PIN 4	B RD
PIN 5	n.c.
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	В
No. of poles	5
PIN 1	5 V 2
PIN 2	A GN
PIN 3	0 V 2
PIN 4	B RD
PIN 5	n.c.
Family construction form	7/8"
Gender	male
Color contact carrier	black
No. of poles	5
PIN 1	0 V (UA)
PIN 2	0 V (US)
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 (UA)
PIN 2	0 V (US)
PIN 3	PE
PIN 4	24 V DC (US)
PIN 5	24 V DC (UA)

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