

MVP12-V, 6XM12, 4POLE, M23 12POL. CON.

Connector exit frontside

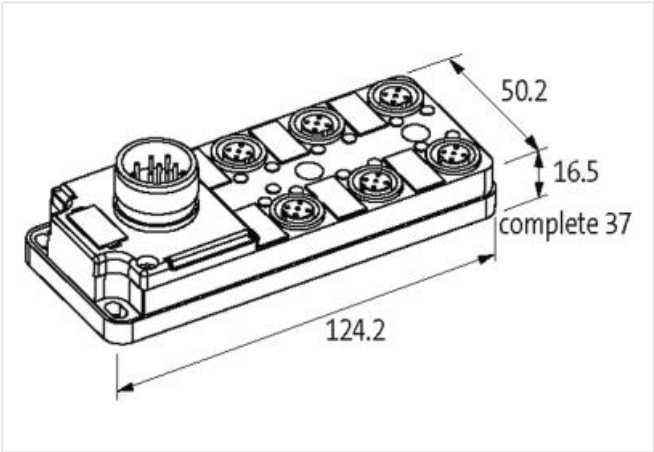
6-way, 4-pole  
M23 plug connection  
12-pole used  
with LED for digital PNP-signals 24 V DC  
Plastic housings with good resistance against chemicals and oils.  
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27279219
ECLASS-6.1	27279219
ECLASS-7.0	27279219

ECLASS-8.0	27279219
ECLASS-9.0	27440108
ECLASS-10.1	27440111
ECLASS-11.1	27440111
ECLASS-12.0	27440111
ETIM-5.0	EC002585
customs tariff number	85369010
GTIN	4048879063388
Packaging unit	1
<b>Electrical data   Supply</b>	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current max.	10 A
<b>Industrial communication</b>	
Number of signals per port	1
<b>Installation   Connection</b>	
Mounting set	M12 x 1
<b>Device protection   Electrical</b>	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
<b>Device protection   Media</b>	
Flame resistance	flame retardant
<b>Mechanical data   Material data</b>	
Material housing	Plastic
<b>Mechanical data   Mounting data</b>	
Mounting method	Schraubgewinde
Height	124,2 mm
Width	50,2 mm
Depth	16,5 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
<b>Connection type 1</b>	
Family construction form	M23
Gender	male
Color contact carrier	black
Coding	A
No. of poles	12
PIN 1	WH
PIN 2	GN
PIN 3	YE
PIN 4	GY
PIN 5	PK
PIN 6	RD
PIN 7	BK
PIN 8	VT
PIN 9	BU
PIN 10	BU
PIN 11	BN
PIN 12	YE / GN