

## MVP12, 6XM12, 5POLE, M23 19POL. CON.

Connector exit 90°

6-way, 5-pole M23 plug connection, 90° 19-pole used with LED for digital PNP-signals 24 V DC

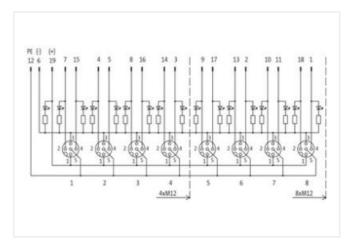
Plastic housings with good resistance against chemicals and oils.

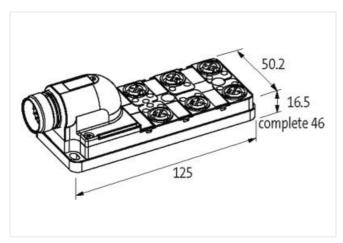
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

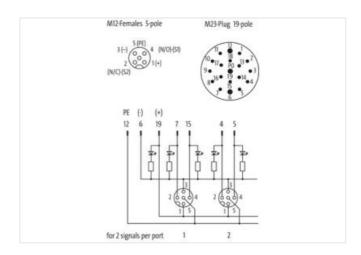
## **Link to Product**

## Illustration









Product may differ from Image





Commercial data	
ECLASS-6.0	27279219
ECLASS-6.1	27279219



stay connected

50,400 70	07070045
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 GTIN	85369010
	4048879063173
Packaging unit	1
Electrical data   Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current max.	7,5 A
Industrial communication	
Number of signals per port	2
Installation   Connection	
Mounting set	M12 x 1
Device protection   Electrical	
	ID67
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Device protection   Media	
Flame resistance	flame retardant
Mechanical data   Material data	
Material housing	Plastic
Mechanical data   Mounting data	
Mounting method	Schraubgewinde
Height	125 mm
Width	50,2 mm
Depth	16,5 mm
Environmental characteristics   Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
Connection type 2	
Family construction form	M12
Gender	female
Color contact carrier	black
	A
Coding	
No. of poles	5
Coding No. of poles PIN 1	5 +
No. of poles PIN 1 PIN 2	5
No. of poles PIN 1 PIN 2 PIN 3	5 + NC S 2
No. of poles PIN 1 PIN 2 PIN 3 PIN 4	5 + NC S 2 - NO S 1
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5	5 + NC S 2 - NO S 1 PE
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form	5 + NC S 2 - NO S 1 PE M23
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender	5 + NC S 2 - NO S 1 PE M23 male
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender Color contact carrier	5 + NC S 2 - NO S 1 PE M23 male black
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender Color contact carrier Coding	5 + NC S 2 - NO S 1 PE M23 male black A
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender Color contact carrier Coding No. of poles	5 + NC S 2 - NO S 1 PE M23 male black A
No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender Color contact carrier	5 + NC S 2 - NO S 1 PE M23 male black A

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-16



PIN 3	GY	
PIN 4	RD / BU	
PIN 5	GN	
PIN 6	BU	
PIN 7	GY / PK	
PIN 8	WH / GN	
PIN 9	WH / YE	
PIN 10	WH / GY	
PIN 11	ВК	
PIN 12	YE / GN	
PIN 13	YE / BN	
PIN 14	BN / GN	
PIN 15	WH	
PIN 16	YE	
PIN 17	PK	
PIN 18	GY / BN	
PIN 19	BN	