

## 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.

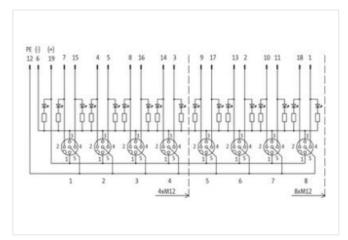
The resistance to aggressive media should be individually tested for your application. Further details on request.

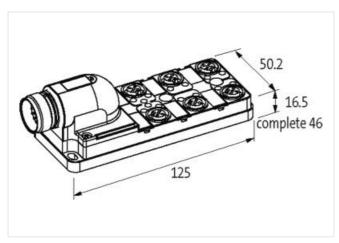
Further cable lengths on request.

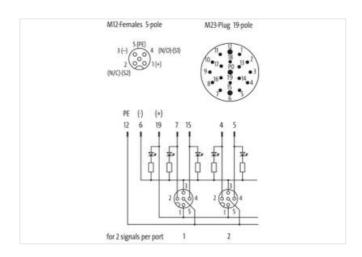
## **Link to Product**

## Illustration









Product may differ from Image





Commercial data	
ECLASS 6.0	

ECLASS-6.1 27279219

27279219



stay connected

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 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	
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Device protection   Electrical	
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 min20 °C	
Operating temperature max. 80 °C	
Connection type 2	
Family construction form M12	
Gender female	
Color contact carrier black	
Coding A	
No. of poles 5	
PIN 1 +	
PIN 2 NC S 2	
PIN 3 -	
PIN 4 NO S 1	
PIN 5 PE	
Family construction form M23	
Gender male	
Color contact carrier black	
Coding A	
No. of poles 19	
PIN 1 VT	
PIN 2 RD	

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: 2024-05-02



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	BK	
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	