

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

Connector exit frontside

4-way, 4-pole M23 plug connection 12-pole used with LED for digital PNP-signals 24 V DC

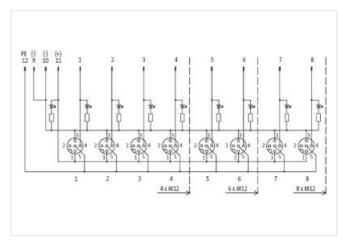
Plastic housings with good resistance against chemicals and oils.

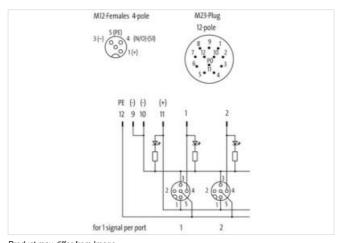
The resistance to aggressive media should be individually tested for your application. Further details on request.

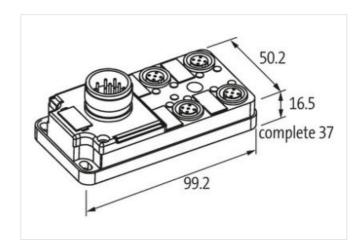
Link to Product

Illustration









Product may differ from Image





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



ECLASS-8.0	0707040
FOL 400 0 0	27279219
ECLASS-9.0	27440108
ECLASS-10.1 ECLASS-11.1	27440111
	27440111
ECLASS-12.0 ETIM-5.0	27440111
	EC002585
customs tariff number GTIN	85369010
Packaging unit	4048879063395
	'
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current max.	10 A
Industrial communication	
Number of signals per port	1
Installation Connection	
Mounting set	M12 x 1
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Device protection Media	
	Harra gabandanah
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Mechanical data Mounting data	
Mounting method	Schraubgewinde
Height	99,2 mm
Width	50,2 mm
Depth	16,5 mm
Environmental characteristics Climatic	
Environmental characteristics Climatic Operating temperature min.	-20 °C
·	-20 °C 80 °C
Operating temperature min. Operating temperature max.	
Operating temperature min. Operating temperature max. Connection type 1	80 °C
Operating temperature min. Operating temperature max. Connection type 1 Family construction form	80 °C M23
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender	80 °C
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier	80 °C M23 male
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender	M23 male black
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding	M23 male black A
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles	M23 male black A
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1	M23 male black A 12 WH
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4	M23 male black A 12 WH GN YE
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5	80 °C M23 male black A 12 WH GN YE GY PK
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6	80 °C M23 male black A 12 WH GN YE GY PK RD
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7	80 °C M23 male black A 12 WH GN YE GY PK RD
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8	M23 male black A 12 WH GN YE GY PK RD BK
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 PIN 9	M23 male black A 12 WH GN YE GY PK RD BK VT
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 PIN 9 PIN 10	M23 male black A 12 WH GN YE GY PK RD BK VT BU BU
Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 PIN 9	M23 male black A 12 WH GN YE GY PK RD BK VT