

MVP12, 4XM12, 5POLE, PLUG. TERM.

W/o cap, with pot. separation, NPN-LED's

4-way, 5-pole  
Potential separation as option  
with LED for digital NPN-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
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	4048879061797
Packaging unit	1

**Electrical data | Supply**

Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current at 1 time current feed-in max.	8 A
Total current at 2 times current feed-in max.	16 A

**Industrial communication**

Number of signals per port	2
----------------------------	---

**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**

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**

Operating temperature min.	-20 °C
Operating temperature max.	80 °C

**Connection type 2**

Family construction form	Cap
No. of poles	16
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	+
PIN 2	NC
PIN 3	-
PIN 4	S
PIN 5	PE