

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

Connector exit frontside

Art.No.: 27763  
 Weight: 0.095 kg  
 Country of origin: DE  
 Model designation: MVB4-V

4-way, 4-pole

M23 plug connection

12-pole used

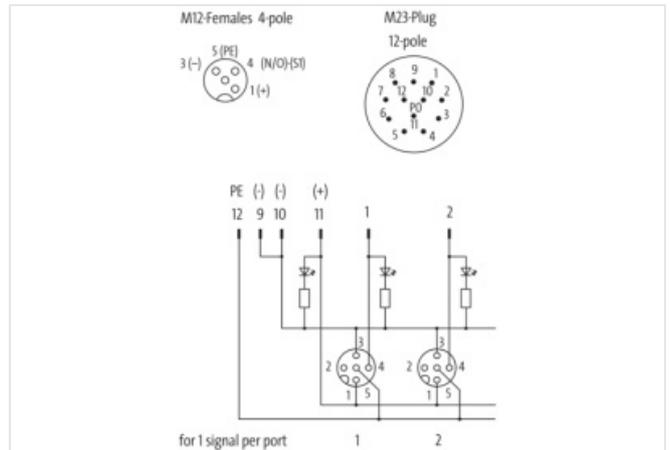
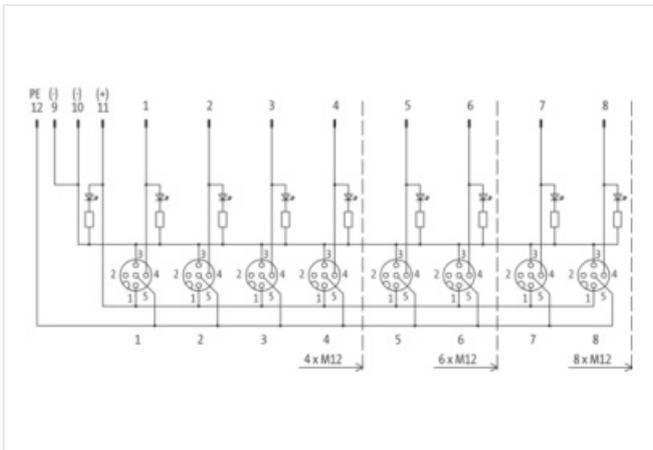
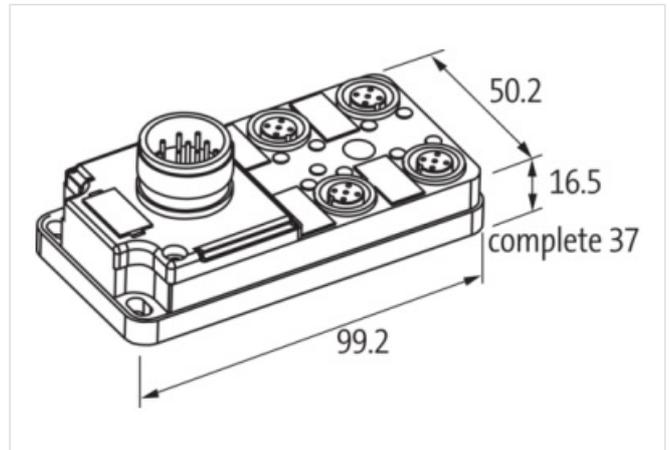
with LED for digital PNP-signals 24 V DC

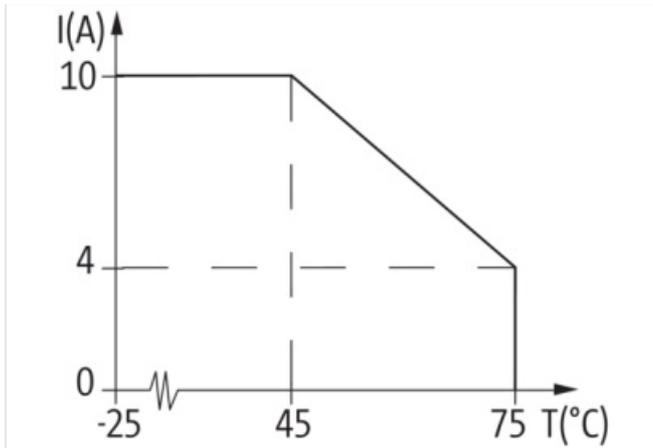
Plastic housings with good resistance against chemicals and oils.

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

**Header**

Material short text MVB4-V

**Commercial data**URL Webshop <https://shop.murrelektronik.com/27763>

GTIN 4048879063395

ECLASS-6.0 27279219

ECLASS-6.1 27279219

ECLASS-7.0 27279219

ECLASS-7.1 27279219

ECLASS-8.0 27279219

ECLASS-8.1 27279219

ECLASS-9.0 27440111

ECLASS-10.0.1 27440111

ECLASS-10.1 27440111

ECLASS-11.0 27440111

ECLASS-11.1 27440111

ECLASS-12.0 27440111

ECLASS-13.0 27440111

ECLASS-14.0 27440111

ETIM-5.0 EC002585

ETIM-6.0 EC002585

ETIM-7.0 EC002585

ETIM-8.0 EC002585

customs tariff number 85366990

EAN 4048879063395

Packaging unit 1

**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

<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	mounted, screwed
<b>Device protection   Media</b>	
Flame resistance	flame retardant
<b>Mechanical data   Material data</b>	
Material housing	Plastic
<b>Mechanical data   Mounting data</b>	
Height	99,2 mm
Width	50,2 mm
Depth	16,5 mm
Mounting method	Schraubgewinde
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
<b>Connection type 1</b>	
Family construction form	M23
No. of poles	12
Coding	A
Gender	male
Color contact carrier	black
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