

**EXACT8, 4XM8, 4 POLE**

Conn.M12 12 pole

Art.No.: 8000-84160-0000000

Weight: 0.101

Country of origin: DE

Model designation: MVP8N-GS4V

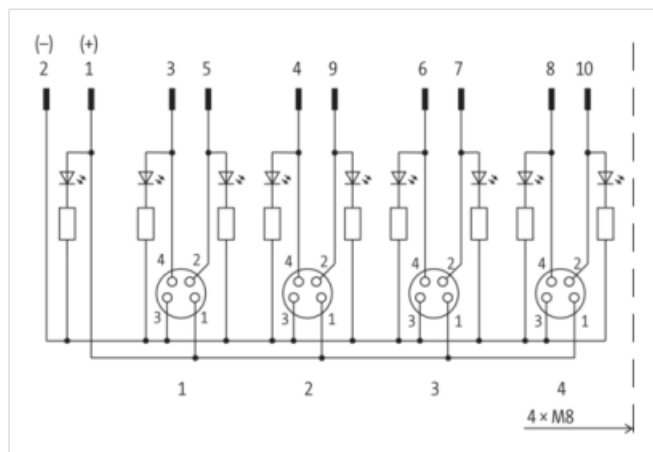
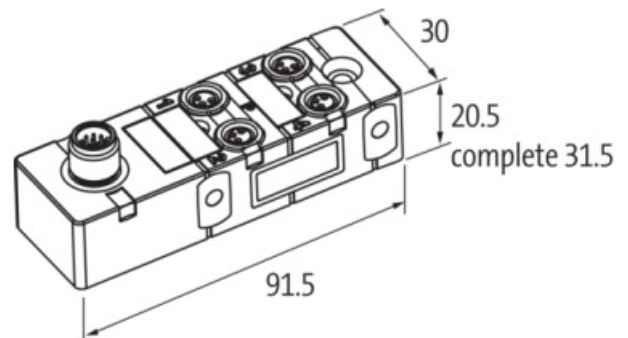
4-way, 4-pole

M12 (12-pole)

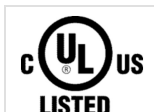
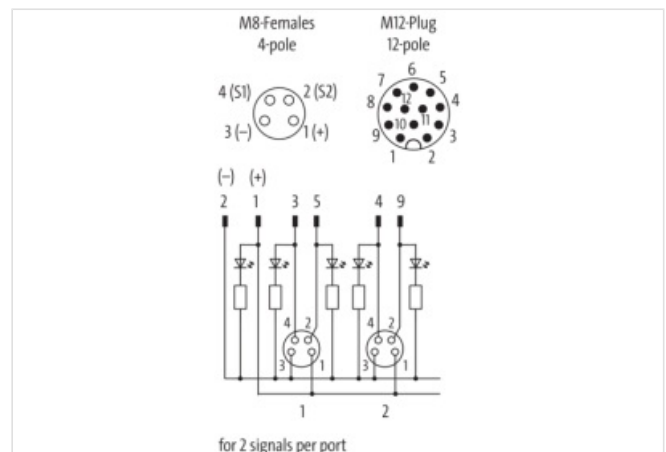
Inline face or side mounting

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

MVP8N-GS4V

**Commercial data**

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: 2025-12-05

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URL Webshop	<a href="https://shop.murrelektronik.com/8000-84160-0000000">https://shop.murrelektronik.com/8000-84160-0000000</a>
GTIN	4048879056090
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	4048879056090
Packaging unit	1

**Electrical data | Supply**

Operating voltage DC	24 V
Current operating per contact max.	1,5 A

**Device protection | Electrical**

Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	mounted, screwed

**Device protection | Media**

Flame resistance	flame retardant
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**Mechanical data | Material data**

Material housing	Plastic
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**Environmental characteristics | Climatic**

Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Additional condition temperature range	depending on cable quality

**Connection type 1**

Family construction form	M12
No. of poles	12
Coding	A
Gender	male
Color contact carrier	black
PIN 1	BN
PIN 2	BU
PIN 3	WH
PIN 4	GN
PIN 5	PK
PIN 6	YE
PIN 7	BK
PIN 8	GY

PIN 9	RD
PIN 10	VT
PIN 11	GY / PK
PIN 12	RD / BU