

EXACT8, 4XM8, 4 POLE

Conn.M12 12 pole

Art.No.: 8000-84160-0000000

Weight: 0.101 kg

Country of origin: DE

Model designation: MVP8N-GS4V

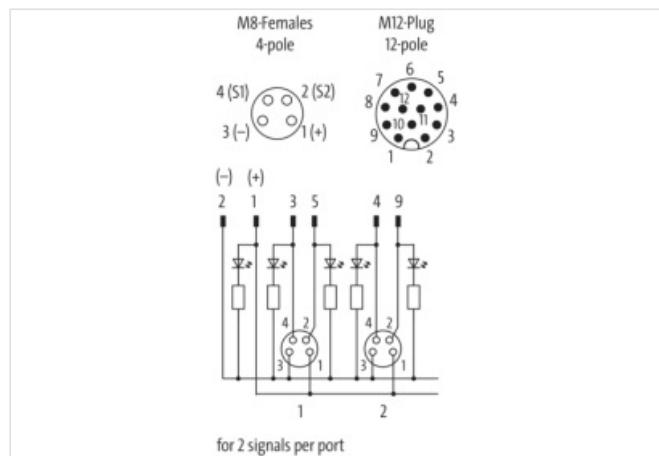
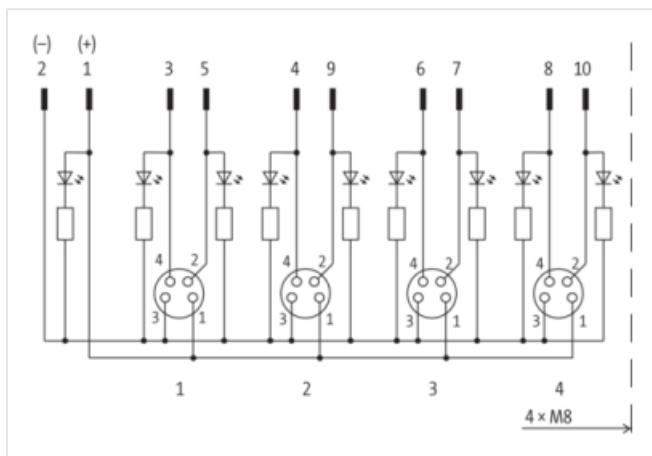
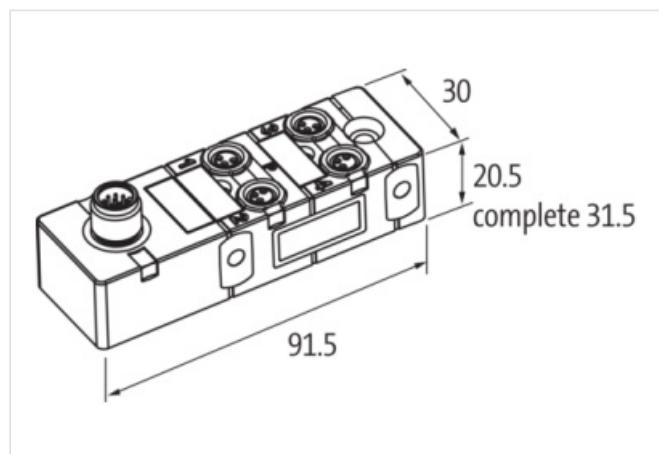
4-way, 4-pole

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: 2026-02-08

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| | |
|-----------------------|---|
| URL Webshop | https://shop.murrelektronik.com/8000-84160-0000000 |
| 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 |
|------------------|-----------------|

Mechanical data | Material data

| | |
|------------------|---------|
| Material housing | Plastic |
|------------------|---------|

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 |