

**EXACT8, 4XM8, 3 POLE**

Conn.M12 12 pole

Art.No.: 8000-84060-0000000

Weight: 0.101 kg

Country of origin: DE

Model designation: MVP8N-GS4D

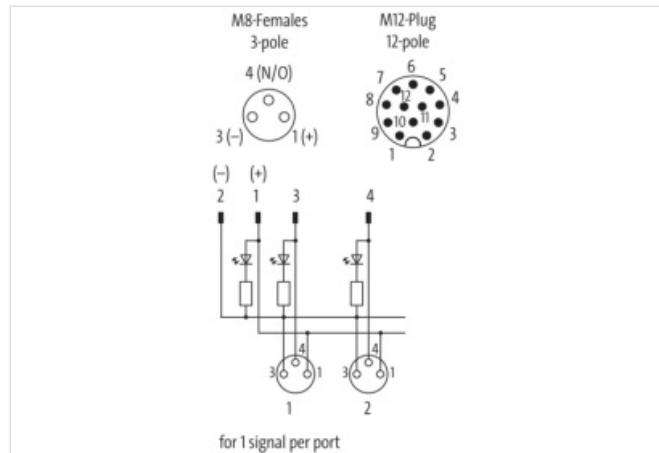
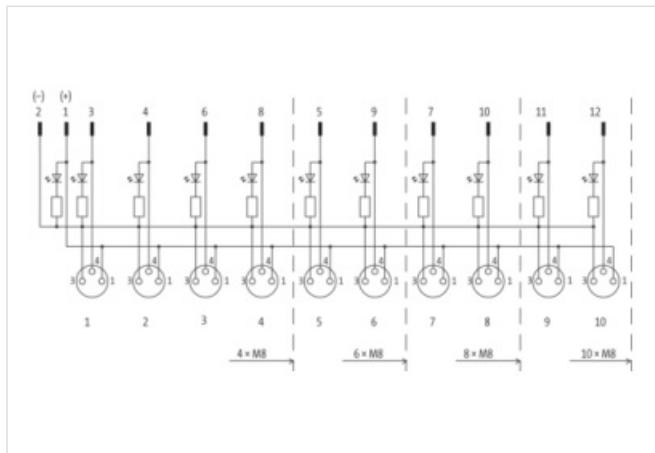
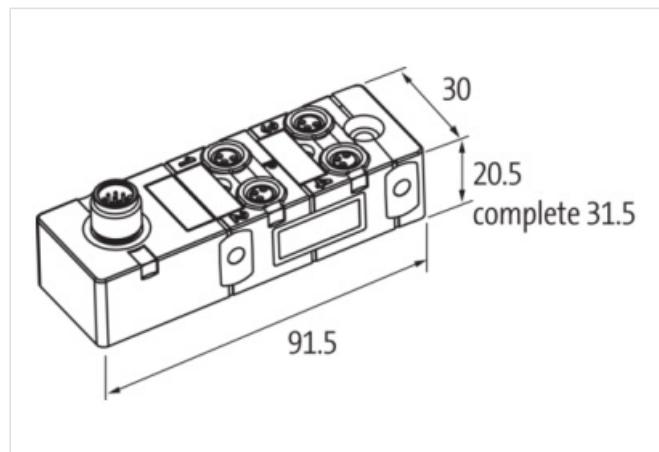
4-way, 3-pole

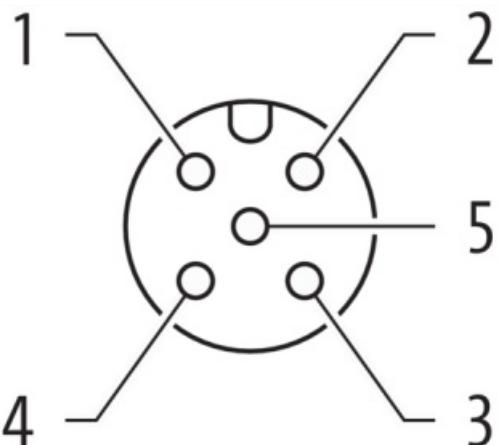
M12 (12-pole)

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-GS4D

#### Commercial data

|                       |   |
|-----------------------|---|
| URL Webshop           | <a href="https://shop.murrelektronik.com/8000-84060-0000000">https://shop.murrelektronik.com/8000-84060-0000000</a> |
| GTIN                  | 4048879056311   |
| 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                   | 4048879056311   |
| 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 2**

|                          |     |
|--------------------------|-----|
| 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 |
|--------|---------|

|                          |    |
|--------------------------|----|
| Family construction form | M8 |
|--------------------------|----|

|              |   |
|--------------|---|
| No. of poles | 3 |
|--------------|---|

|        |   |
|--------|---|
| Coding | A |
|--------|---|

|        |        |
|--------|--------|
| Gender | female |
|--------|--------|

|                       |       |
|-----------------------|-------|
| Color contact carrier | black |
|-----------------------|-------|

|       |         |
|-------|---------|
| PIN 1 | 24 V DC |
|-------|---------|

|       |     |
|-------|-----|
| PIN 3 | 0 V |
|-------|-----|

|       |   |
|-------|---|
| PIN 4 | S |
|-------|---|