

EXACT8, 10XM8, 3 POLE

Conn.M12 12 pole

Art.No.: 8000-80060-0000000

Weight: 0.148 kg

Country of origin: DE

Model designation: MVP8N-GS10D

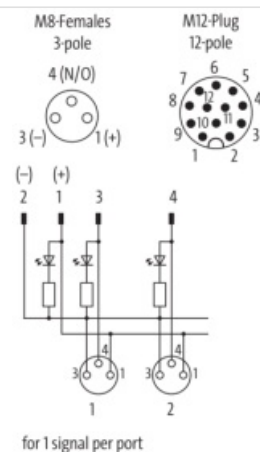
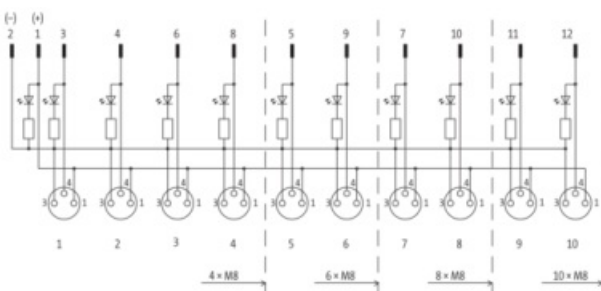
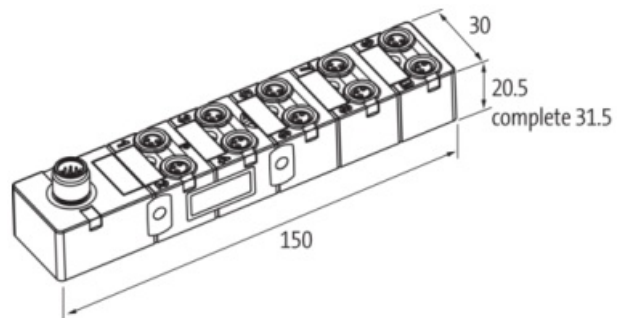
10-way, 3-pole

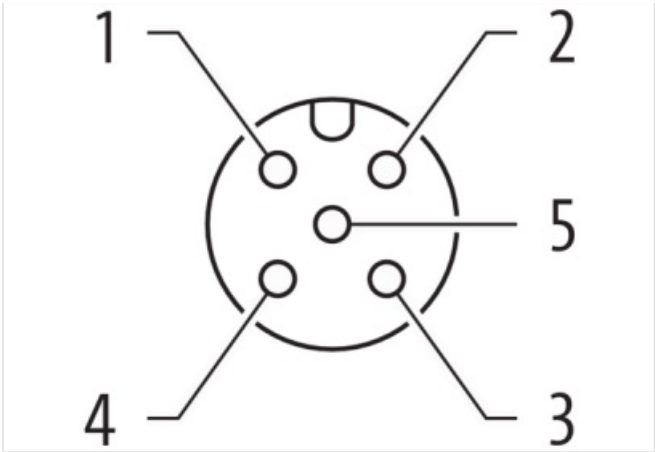
M12 (12-pole)

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-GS10D |
| Commercial data | |
| URL Webshop | https://shop.murrelektronik.com/8000-80060-0000000 |
| GTIN | 4048879056731 |
| 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 | 4048879056731 |
| 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 |