

**EXACT12 SAFETY, FIX. CABLE, P1-4 M12 5POLE LED,**

P5-8 M12 4/3-pol 1:1 no LED, 3m PUR/PVC

Art.No.: 8000-98710-4070300

Weight: 0.686

Country of origin: DE

Model designation: MVP12N-AN8F407 3.0m

8-way, 5-pole

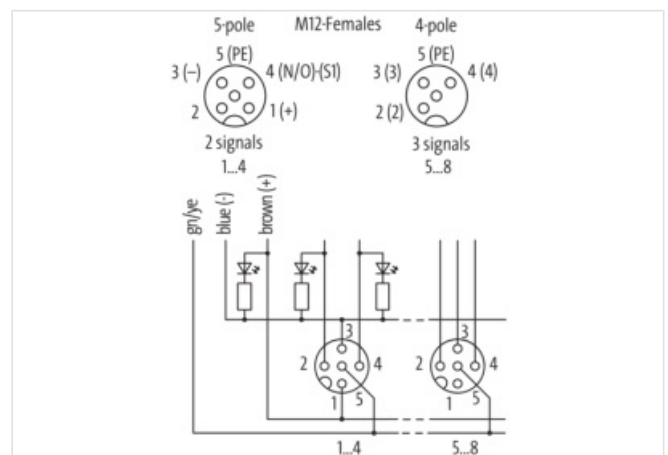
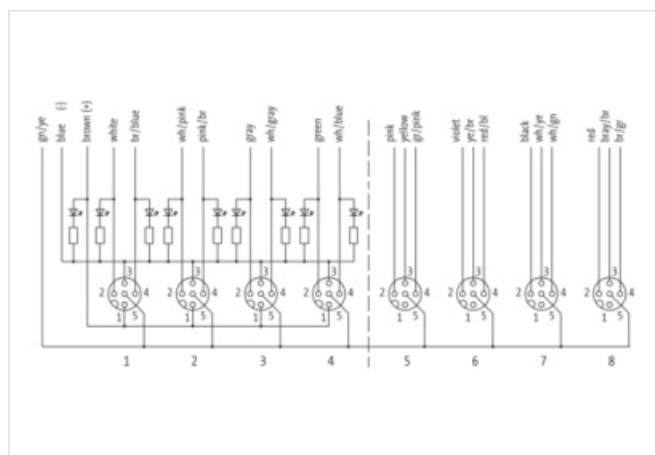
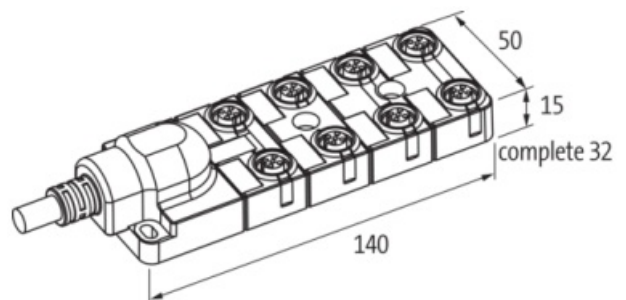
Homerun cable with spring clamp terminals

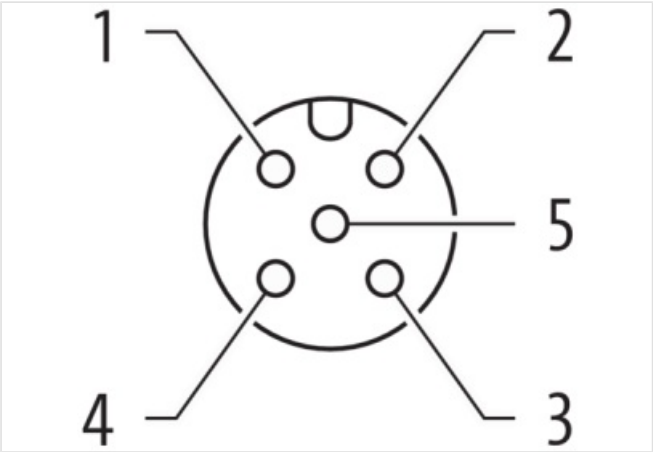
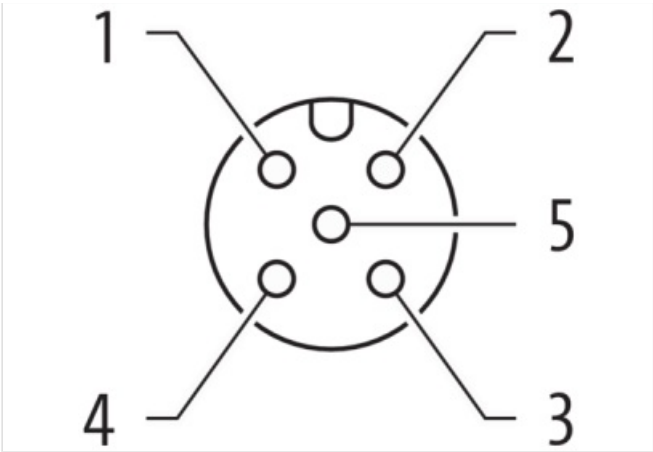
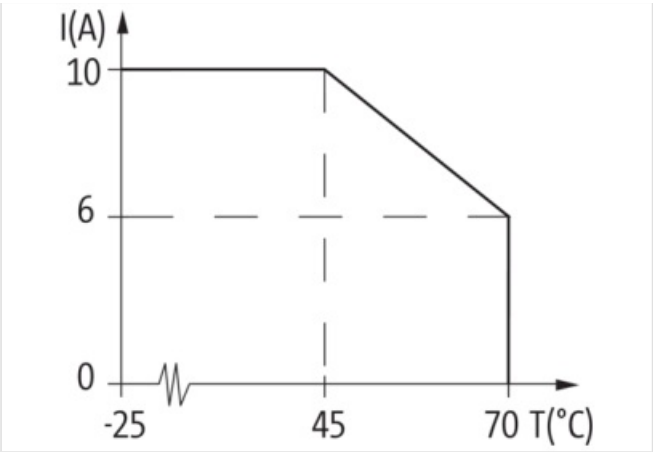
4-/3-pole

Further cable lengths on request.

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 | MVP12N-AN8F407 3.0m                                |
| Commercial data     |                                                    |
| URL Webshop         | https://shop.murrelektronik.com/8000-98710-4070300 |
| GTIN                | 4048879053570                                      |
| ECLASS-6.0          | 27143423                                           |
| ECLASS-6.1          | 27279219                                           |
| ECLASS-7.0          | 27279219                                           |
| ECLASS-7.1          | 27279219                                           |
| ECLASS-8.0          | 27279219                                           |
| ECLASS-8.1          | 27279219                                           |
| ECLASS-9.0          | 27440108                                           |
| ECLASS-9.1          | 27440108                                           |
| ECLASS-10.0.1       | 27440108                                           |
| ECLASS-10.1         | 27440108                                           |
| ECLASS-11.0         | 27440108                                           |
| ECLASS-11.1         | 27440108                                           |
| ECLASS-12.0         | 27440108                                           |

|                       |               |
|-----------------------|---------------|
| ECLASS-13.0           | 27440108      |
| ECLASS-14.0           | 27440108      |
| ETIM-5.0              | EC002585      |
| ETIM-6.0              | EC002585      |
| ETIM-7.0              | EC002585      |
| ETIM-8.0              | EC002585      |
| customs tariff number | 85444290      |
| EAN                   | 4048879053570 |
| Packaging unit        | 1             |

**Electrical data | Supply**

|                                    |      |
|------------------------------------|------|
| Operating voltage DC               | 24 V |
| Current operating per contact max. | 4 A  |

**Installation | Connection**

|              |         |
|--------------|---------|
| Mounting set | M12 x 1 |
|--------------|---------|

**Device protection | Electrical**

|                                     |            |
|-------------------------------------|------------|
| Degree of protection (EN IEC 60529) | IP67, IP65 |
|-------------------------------------|------------|

**Device protection | Media**

|                  |                 |
|------------------|-----------------|
| Flame resistance | flame retardant |
|------------------|-----------------|

**Mechanical data | Material data**

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

**Mechanical data | Mounting data**

|                 |                |
|-----------------|----------------|
| Mounting method | Schraubgewinde |
|-----------------|----------------|

**Environmental characteristics | Climatic**

|                                        |                            |
|----------------------------------------|----------------------------|
| Operating temperature min.             | -20 °C                     |
| Operating temperature max.             | 60 °C                      |
| Additional condition temperature range | depending on cable quality |

**Connection type 3**

|                          |                |
|--------------------------|----------------|
| Family construction form | Free cable end |
| No. of poles             | 23             |
| Family construction form | M12            |
| No. of poles             | 4              |
| Coding                   | A              |
| Gender                   | female         |
| Color contact carrier    | yellow         |
| PIN 1                    | n.c.           |
| PIN 2                    | 2              |
| PIN 3                    | 3              |
| PIN 4                    | 4              |
| PIN 5                    | PE             |
| Family construction form | M12            |
| No. of poles             | 5              |
| Coding                   | A              |
| Gender                   | female         |
| Color contact carrier    | Black          |
| PIN 1                    | +              |
| PIN 2                    | NC S 2         |
| PIN 3                    | -              |
| PIN 4                    | NO S 1         |
| PIN 5                    | PE             |