

## EXACT12, 8XM12, 5-POLE, CAP, PLUG. SCREW TERM.

Self wireable, NPN-LED

8-way, 5-pole Form NPN Screw plug-in terminals

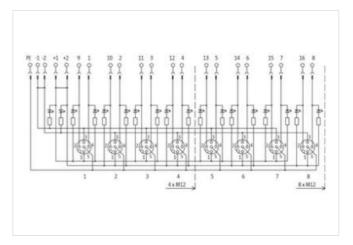
Plastic housings with good resistance against chemicals and oils.

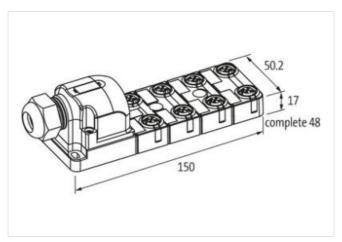
The resistance to aggressive media should be individually tested for your application. Further details on request.

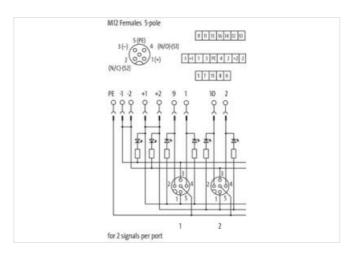
## **Link to Product**

## Illustration









Product may differ from Image









| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27143423 |
| ECLASS-6.1      | 27279219 |
| ECLASS-7.0      | 27279219 |
| ECLASS-8.0      | 27279219 |



stay connected

| ECLASS-9.0                               | 27440111                |
|--|-------------------------|
| ECLASS-10.1                              | 27440111                |
| ECLASS-11.1                              | 27440111                |
| ECLASS-12.0                              | 27440111                |
| ETIM-5.0                                 | EC002585                |
| customs tariff number                    | 85369010                |
| GTIN                                     | 4048879053839           |
| Packaging unit                           | 1                       |
| Electrical data   Supply                 |                         |
| Operating voltage DC                     | 24 V                    |
| Current operating per contact max.       | 4 A                     |
| Total current max.                       | 8 A                     |
| Installation                             |                         |
| Connection cross section max.            | 1,5 mm²                 |
| AWG number max.                          | 16                      |
| Installation   Connection                |                         |
| Connection                               | Screw plug-in terminals |
| Device protection   Electrical           |                         |
| Degree of protection (EN IEC 60529)      | IP65, IP67              |
| 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                   |
| Connection type 2                        |                         |
| Family construction form                 | Cap                     |
| No. of poles                             | 21                      |
| Family construction form                 | M12                     |
| Gender                                   | female                  |
| Color contact carrier                    | black                   |
| Coding                                   | A                       |
| No. of poles                             | 5                       |
| PIN 1                                    | +                       |
| PIN 2                                    | NC S 2                  |
| DIM O                                    |                         |
| PIN 3                                    | •                       |
| PIN 4 PIN 5                              | NO S 1 PE               |