

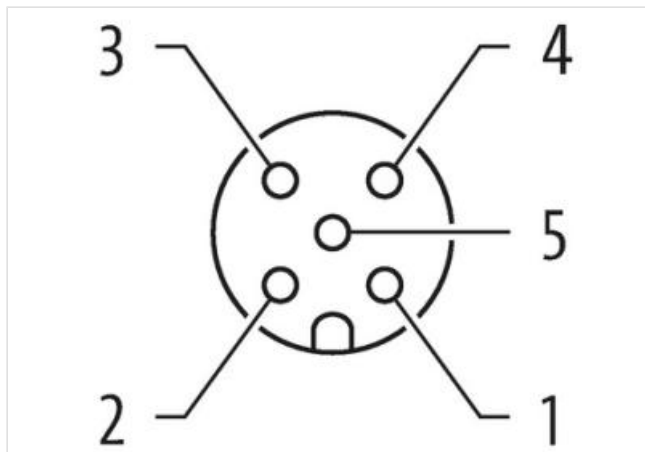
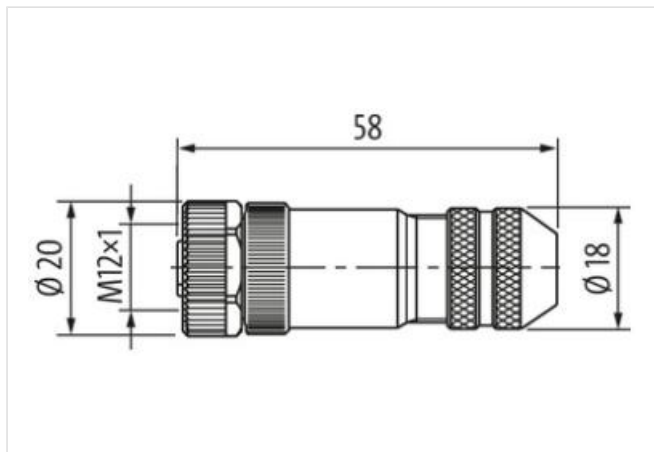
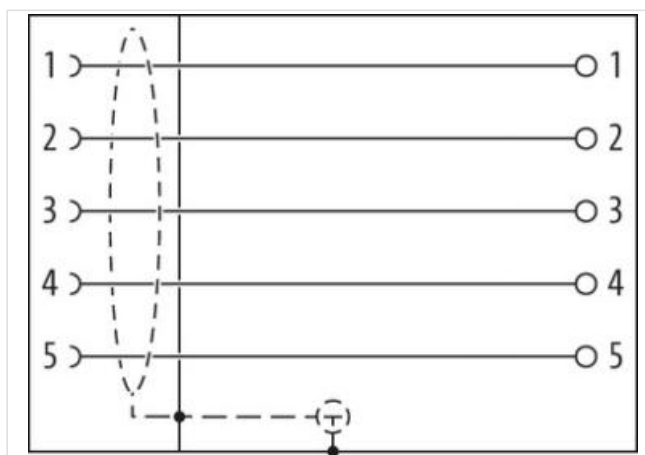
## M12 female 0° A-cod. screw terminal

5-pol., max. 0,75mm<sup>2</sup>, 6 - 8mm, shielded

Female straight  
M12, 5-pole  
A-coded  
shielded

### Länk till produkt

#### Illustration



Produkten kan skilja sig från bilden



#### Side 1

|                                     |      |
|-------------------------------------|------|
| Family construction form            | M12  |
| Degree of protection (EN IEC 60529) | IP67 |

#### Kommersiella uppgifter

|            |          |
|------------|----------|
| ECLASS-6.0 | 27279221 |
| ECLASS-7.0 | 27440104 |
| ECLASS-8.0 | 27440104 |

|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| ECLASS-9.0                                      | 27440102                                                                                                                                              |
| ECLASS-10.1                                     | 27440102                                                                                                                                              |
| ECLASS-11.1                                     | 27440102                                                                                                                                              |
| ECLASS-12.0                                     | 27440116                                                                                                                                              |
| ETIM-5.0                                        | EC002635                                                                                                                                              |
| Förpackningsenhet                               | 1                                                                                                                                                     |
| GTIN                                            | 4048879198790                                                                                                                                         |
| Kundens tullnummer                              | 85366990                                                                                                                                              |
| <b>Electrical data   Supply</b>                 |                                                                                                                                                       |
| Operating voltage AC max.                       | 60 V                                                                                                                                                  |
| Operating voltage DC max.                       | 60 V                                                                                                                                                  |
| Current operating per contact max.              | 4 A                                                                                                                                                   |
| <b>Installation</b>                             |                                                                                                                                                       |
| Connection cross section max.                   | 0,75 mm <sup>2</sup>                                                                                                                                  |
| <b>Device protection   Electrical</b>           |                                                                                                                                                       |
| Additional condition protection degree          | inserted, screwed                                                                                                                                     |
| <b>Mechanical data   Material data</b>          |                                                                                                                                                       |
| Coating housing                                 | nickel plated                                                                                                                                         |
| Material housing                                | Brass                                                                                                                                                 |
| <b>Mechanical data   Mounting data</b>          |                                                                                                                                                       |
| Clamping range min.                             | 6 mm                                                                                                                                                  |
| Clamping range max.                             | 8 mm                                                                                                                                                  |
| <b>Environmental characteristics   Climatic</b> |                                                                                                                                                       |
| Operating temperature min.                      | -40 °C                                                                                                                                                |
| Operating temperature max.                      | 85 °C                                                                                                                                                 |
| <b>Important installation notes</b>             |                                                                                                                                                       |
| Note on strain relief                           | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.                                                   |
| Note on bending radius                          | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |