

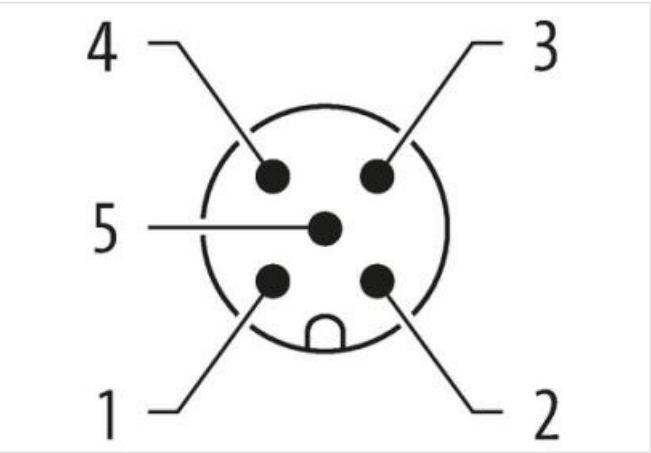
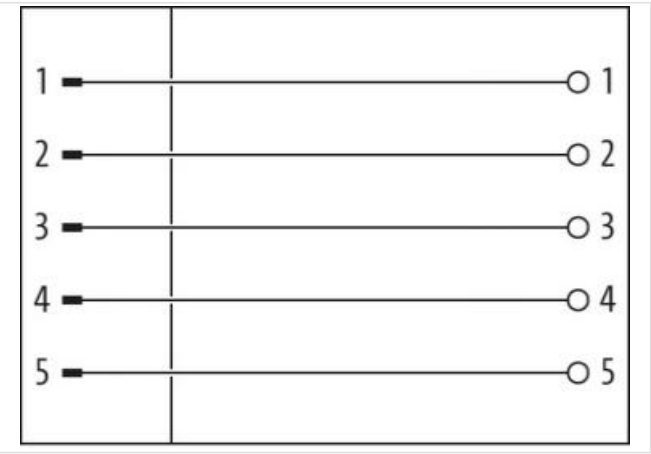
**M12 male 0° A-cod. screw terminal**

5-pol., 0,14 - 1,5mm², 2,5 - 8mm

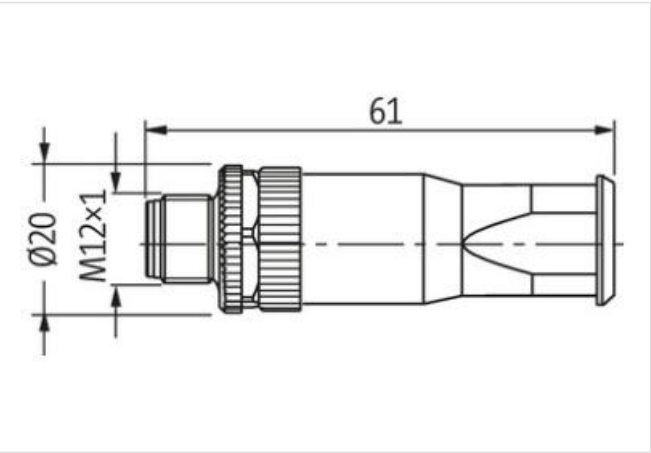
Male straight  
M12, 5-pole  
Screw terminals  
Plastic housings with good resistance against chemicals and oils.  
The resistance to aggressive media should be individually tested for your application. Further details on request.

**Link to Product**

**Illustration**



Product may differ from Image



|                                     |          |
|-------------------------------------|----------|
| Side 1                              |          |
| Family construction form            | M12      |
| Degree of protection (EN IEC 60529) | IP67     |
| Commercial data                     |          |
| ECLASS-6.0                          | 27279221 |

|                       |               |
|-----------------------|---------------|
| ECLASS-6.1            | 27260702      |
| ECLASS-7.0            | 27440102      |
| ECLASS-8.0            | 27440102      |
| ECLASS-9.0            | 27440116      |
| ECLASS-10.1           | 27440102      |
| ECLASS-11.1           | 27440102      |
| ECLASS-12.0           | 27440116      |
| ETIM-5.0              | EC002635      |
| customs tariff number | 85366990      |
| GTIN                  | 4048879438223 |
| Packaging unit        | 1             |

#### Electrical data | Supply

|                                           |       |
|-------------------------------------------|-------|
| Operating voltage AC max.                 | 60 V  |
| Operating voltage DC max.                 | 60 V  |
| Operating current per contact max. (40°C) | 7,5 A |

#### Installation

|                               |                     |
|-------------------------------|---------------------|
| Connection cross section max. | 1,5 mm <sup>2</sup> |
|-------------------------------|---------------------|

#### Installation | Connection

|                   |        |
|-------------------|--------|
| Tightening torque | 0,6 Nm |
|-------------------|--------|

#### Device protection | Electrical

|                                        |                   |
|----------------------------------------|-------------------|
| Additional condition protection degree | inserted, screwed |
|----------------------------------------|-------------------|

#### Mechanical data | Mounting data

|                     |                |
|---------------------|----------------|
| Mounting method     | Schraubgewinde |
| Clamping range min. | 2,5 mm         |
| Clamping range max. | 8 mm           |
| Height              | 61 mm          |
| Width               | 20 mm          |
| Depth               | 20 mm          |

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -30 °C |
| Operating temperature max. | 85 °C  |