

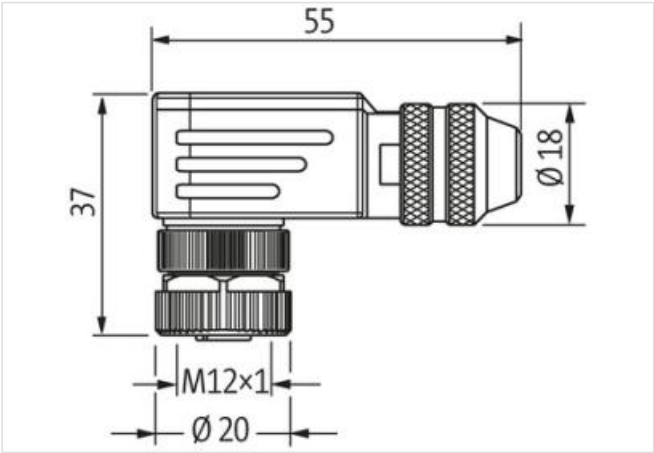
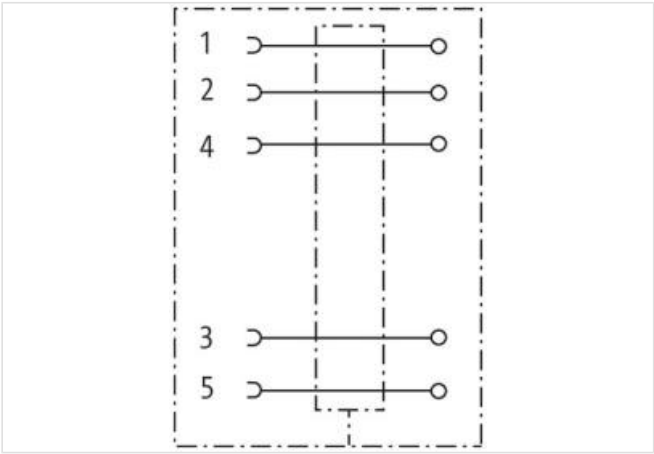
M12 female 90° A-cod. screw terminal

5-pol., max. 0,75mm², 4 - 6mm, shielded

Female 90°  
M12, 5-pole  
shielded  
Screw terminals  
Sealing range (cable Ø): 4...6 mm

Link to Product

Illustration



Product may differ from Image

Side 1

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

取引条件

|             |          |
|-------------|----------|
| 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                                                                                                                                              |
| GTIN                                     | 4048879198783                                                                                                                                         |
| HSコード                                    | 85366990                                                                                                                                              |
| Packaging unit                           | 1                                                                                                                                                     |
| Electrical data   Supply                 |                                                                                                                                                       |
| Operating voltage AC max.                | 60 V                                                                                                                                                  |
| Operating voltage DC max.                | 60 V                                                                                                                                                  |
| Current operating per contact max.       | 4 A                                                                                                                                                   |
| Installation                             |                                                                                                                                                       |
| Connection cross section max.            | 0,75 mm²                                                                                                                                              |
| Device protection   Electrical           |                                                                                                                                                       |
| Additional condition protection degree   | inserted, screwed                                                                                                                                     |
| Mechanical data   Material data          |                                                                                                                                                       |
| Coating housing                          | nickel plated                                                                                                                                         |
| Material housing                         | Brass                                                                                                                                                 |
| Mechanical data   Mounting data          |                                                                                                                                                       |
| Clamping range min.                      | 4 mm                                                                                                                                                  |
| Clamping range max.                      | 6 mm                                                                                                                                                  |
| Environmental characteristics   Climatic |                                                                                                                                                       |
| Operating temperature min.               | -40 °C                                                                                                                                                |
| Operating temperature max.               | 85 °C                                                                                                                                                 |
| Important installation notes             |                                                                                                                                                       |
| 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. |