

M12 female 90° A-cod. screw terminal

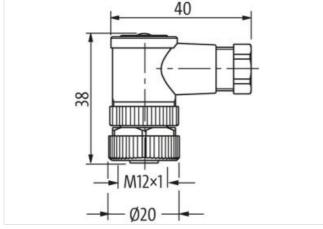
4-pol., max. 0,75mm², 4 - 6mm

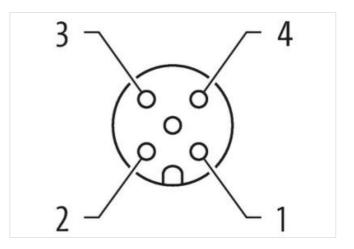
Female 90° M12, 4-pole Screw terminals Sealing range (cable Ø): 4...6 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image



| 0,6 Nm |
|-------------------|
| inserted, screwed |
| M12 |
| M12 x 1 |
| |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-16

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| Gender | female |
|---|---|
| Coding | Α |
| No. of poles | 4 |
| Width across flats | SW18 |
| Degree of protection (EN IEC 60529) | IP67 |
| Side 2 | |
| Mounting method | field-wireable |
| Commercial data | |
| ECLASS-6.0 | 27279221 |
| ECLASS-0.0 ECLASS-7.0 | 272/9221 |
| ECLASS-8.0 | 27440104 |
| ECLASS-9.0 | 27440102 |
| ECLASS-10.1 | 27440102 |
| ECLASS-11.1 | 27440102 |
| ECLASS-12.0 | 27440102 |
| ETIM-5.0 | EC002635 |
| customs tariff number | 85366990 |
| GTIN | 4048879201520 |
| Packaging unit | 1 |
| | |
| Electrical data Supply | |
| Operating voltage AC max. | 250 V |
| Operating voltage DC max. | 250 V |
| Current operating per contact max. | 4 A |
| Diagnostics | |
| Status indication LED | no |
| Installation | |
| Connection cross section max. | 0,75 mm² |
| Rotation option | 90° (4 outlet directions) |
| Installation Connection | |
| Tightening torque | 0,6 Nm |
| | •,• • • • |
| Device protection | |
| Shielded | no |
| Device protection Electrical | |
| Additional condition protection degree | inserted, screwed |
| Mechanical data Mounting data | |
| Mounting method | inserted, screwed, Shaking protection |
| Clamping range min. | 4 mm |
| Clamping range max. | 6 mm |
| Height | 35 mm |
| Width | 35 mm |
| Depth | 20 mm |
| Environmental characteristics Climati | c |
| Operating temperature min. | -40 °C |
| Operating temperature max. | 85 °C |
| Important installation notes | |
| • | Distant the connectors by quitable measures from mechanical leads as a built success of asking the |
| 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 | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |

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