**M12 female 0° field-wireable**

4-pole max. 0.75mm² 4-6mm

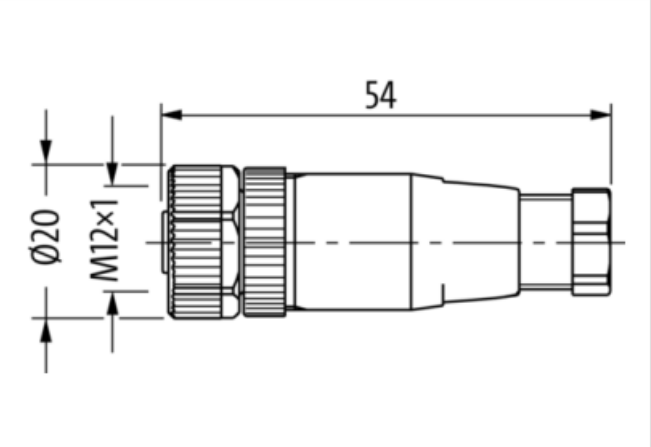
Art.No.: 7356-12901-0000000
Weight: 0,023 kg
Country of origin: DE
Model designation: MSBL0-T-SK 4..6mm

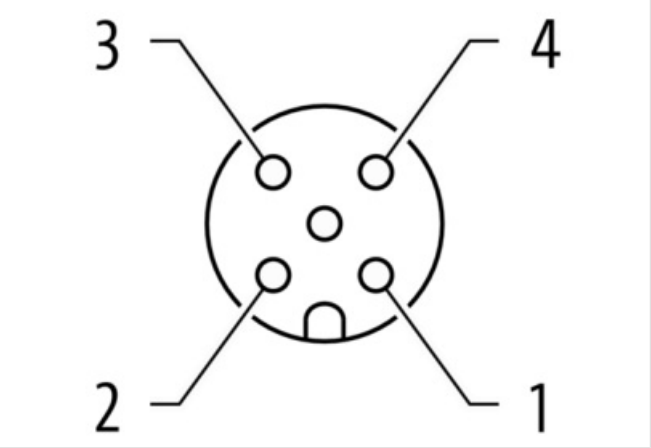
Customized printing and packaging
Female straight
M12, 4-pole
Screw terminals
Sealing range (cable Ø): 4...6 mm
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

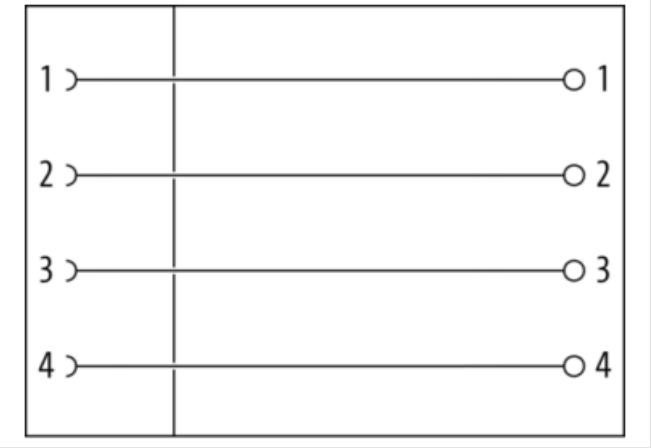
## Link to Product

### Illustration






Product may differ from Image

### Side 1-1

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: 2026-10-15

| | |
|---|---|
| Family construction form | M12 |
| No. of poles | 4 |
| Coding | A |
| Material contact | Copper alloy |
| Degree of protection (EN IEC 60529) | IP67 |
| **Commercial data** | |
| URL Webshop | https://shop.murrelektronik.com/7356-12901-0000000 |
| GTIN | 4048879848657 |
| EU-Customs tariff number | 85366990 |
| US-Customs tariff number | 8536694020 |
| ECLASS-6.0 | 27279221 |
| ECLASS-6.1 | 27260702 |
| ECLASS-7.0 | 27440102 |
| ECLASS-7.1 | 27440102 |
| ECLASS-8.0 | 27440102 |
| ECLASS-8.1 | 27440102 |
| ECLASS-9.0 | 27440116 |
| ECLASS-9.1 | 27440106 |
| ECLASS-10.0.1 | 27440106 |
| ECLASS-10.1 | 27440102 |
| ECLASS-11.0 | 27440106 |
| ECLASS-11.1 | 27440102 |
| ECLASS-12.0 | 27440116 |
| ECLASS-13.0 | 27440106 |
| ECLASS-14.0 | 27440106 |
| ETIM-5.0 | EC001855 |
| ETIM-6.0 | EC001855 |
| ETIM-7.0 | EC001855 |
| ETIM-8.0 | EC001855 |
| ETIM-9.0 | EC001855 |
| ETIM-10.0 | EC001855 |
| customs tariff number | 85366990 |
| EAN | 4048879848657 |
| Packaging unit | 10 |
| **Electrical data \| Supply** | |
| Operating voltage AC max. | 250 V |
| Operating voltage DC max. | 250 V |
| Current operating per contact max. | 4 A |
| Current operating per contact max. (URc.) | 3 A |
| **Diagnostics** | |
| Status indication LED | No |
| **Installation** | |
| Connection cross section max. | 0,75 mm² |
| **Installation \| Connection** | |
| Tightening torque | 0,6 Nm |
| Mounting set | M12 x 1 |
| Width across flats | SW18 |
| **Device protection \| Electrical** | |
| Additional condition protection degree | mounted, screwed |
| Pollution Degree | 3 |
| Material group (IEC 60664-1) | III |
| **Mechanical data \| Material data** | |

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: 2026-10-15

| | |
|---|---|
| housing | PA |
| Coating contact | Copper alloy |
| Screw connection | Zinc die-casting |
| Coating of fitting | nickel plated |
| **Mechanical data \| Mounting data** | |
| Mounting method | inserted, screwed, Shaking protection |
| Clamping range min. | 4 mm |
| Clamping range max. | 6 mm |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | -40 °C |
| Operating temperature max. | 85 °C |
| **Conformity** | |
| Product standard | EN IEC 61076-2-101 (M12) |

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: 2026-10-15