

M12 female 0° A-cod. screw terminal

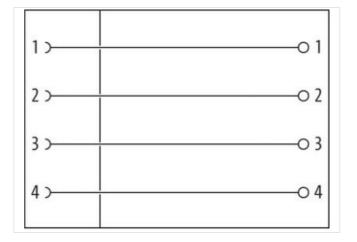
4-pol., max. 1,5mm², 8 - 10mm

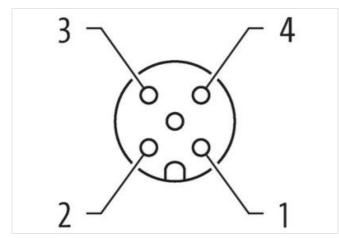
Female straight M12, 4-pole Screw terminals Sealing range (cable Ø): 8...10 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image

| Side 1 | |
|-------------------------------------|----------|
| Family construction form | M12 |
| Degree of protection (EN IEC 60529) | IP67 |
| Commercial data | |
| ECLASS-6.0 | 27279221 |
| ECLASS-7.0 | 27440104 |
| ECLASS-8.0 | 27440104 |
| ECLASS-9.0 | 27440102 |
| ECLASS-10.1 | 27440102 |

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: 2024-05-17

Murrelektronik A.S. | Christian August Thorings vei 7 | 4033 Stavanger | Fon +47 32 1790-80 | Fax +47 32 1790-90 | shop@murrelektronik.no | shop.murrelektronik.no



| ECLASS-11.1 | 27440102 | |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| ECLASS-12.0 | 27440116 | |
| ETIM-5.0 | EC002635 | |
| customs tariff number | 85366990 | |
| GTIN | 4048879378369 | |
| Packaging unit | 1 | |
| Electrical data Supply | | |
| Operating voltage AC max. | 250 V | |
| Operating voltage DC max. | 250 V | |
| Current operating per contact max. | 8 A | |
| Installation | | |
| Connection cross section max. | 1,5 mm² | |
| Device protection Electrical | | |
| Additional condition protection degree | inserted, screwed | |
| Mechanical data Mounting data | | |
| Clamping range min. | 8 mm | |
| Clamping range max. | 10 mm | |
| Environmental characteristics Climatic | | |
| Operating temperature min. | -25 °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 | 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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