

M12 female 0° A-cod. IDC

4-pol., 0,14 - 0,34mm², 4,5 - 8,8mm, shielded

Female straight

M12, 4-pole

IDC

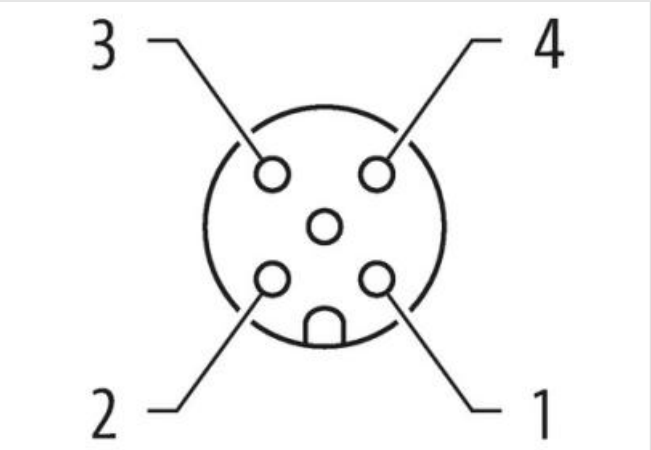
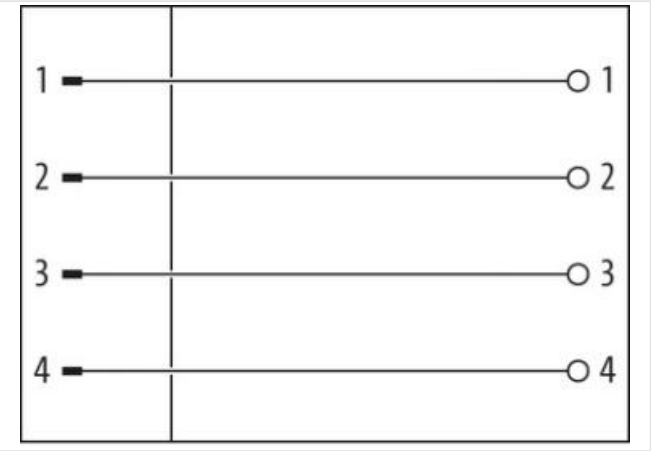
Connection cross section: 0.14...0.34 mm²

good resistance to oil and chemicals

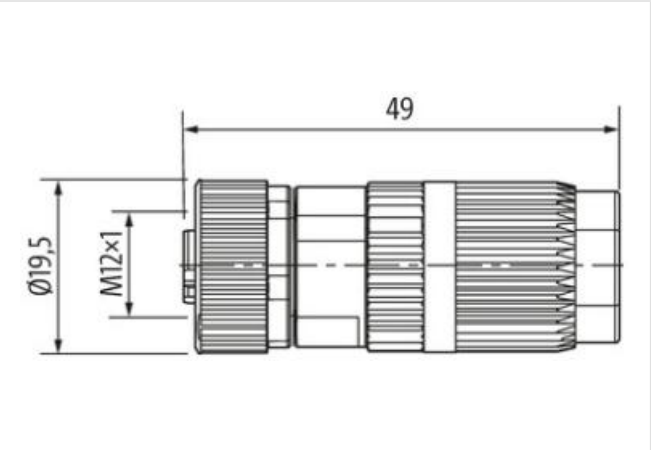
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link do produto

Ilustração



Produto pode diferir da imagem



| Side 1                              |            |
|-------------------------------------|------------|
| Family construction form            | M12        |
| Coding                              | A          |
| No. of poles                        | 4          |
| Degree of protection (EN IEC 60529) | IP65, IP67 |

| Dados comerciais                         |                      |
|------------------------------------------|----------------------|
| 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             |
| Classificação fiscal                     | 85366990             |
| GTIN                                     | 4048879306034        |
| Quantidade por embalagem                 | 1                    |
| Electrical data   Supply                 |                      |
| Operating voltage AC max.                | 50 V                 |
| Operating voltage DC max.                | 50 V                 |
| Current operating per contact max.       | 4 A                  |
| Installation                             |                      |
| Connection cross section min.            | 0,14 mm <sup>2</sup> |
| Connection cross section max.            | 0,34 mm <sup>2</sup> |
| Single wire diameter min.                | 0,1 mm               |
| Installation   Connection                |                      |
| Wire insulation diameter min.            | 1,2 mm               |
| Wire insulation diameter max.            | 2 mm                 |
| Connection                               | Cut clamps IDC       |
| Device protection                        |                      |
| Shielded                                 | yes                  |
| Device protection   Electrical           |                      |
| Additional condition protection degree   | inserted, screwed    |
| Mechanical data   Mounting data          |                      |
| Clamping range min.                      | 4,5 mm               |
| Clamping range max.                      | 8,8 mm               |
| Height                                   | 49 mm                |
| Width                                    | 19,5 mm              |
| Depth                                    | 19,5 mm              |
| Environmental characteristics   Climatic |                      |
| Operating temperature min.               | -40 °C               |
| Operating temperature max.               | 85 °C                |