

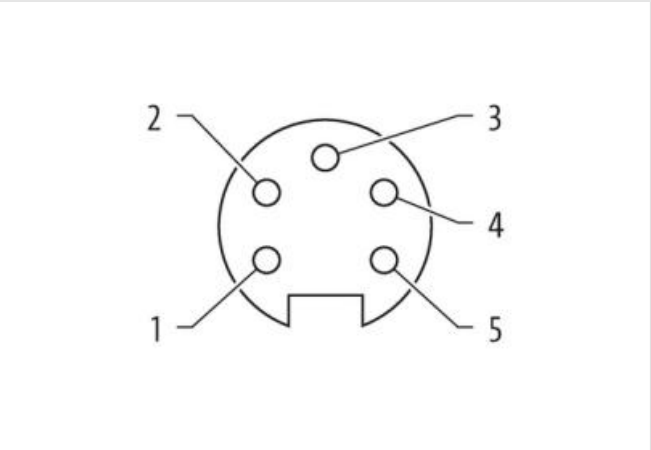
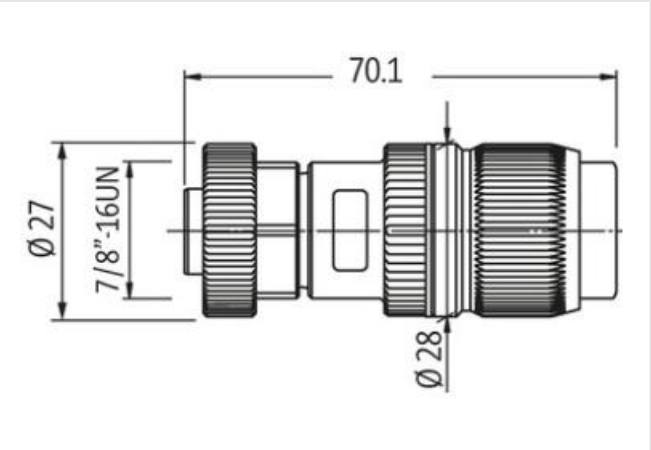
7/8" female 0° IDC

5-pol., 0,75 - 1,5mm², 6,8 - 12,5mm

Female straight  
7/8" (5-pole)  
IDC terminals  
Connection cross section: 0.75...1.5 mm²  
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 til produkt

Illustrasjon



Produktet kan avvike fra bildet

| Side 1             |          |
|--------------------|----------|
| Tightening torque  | 1,5 Nm   |
| Thread             | 7/8"     |
| Handelsinformasjon |          |
| ECLASS-6.0         | 27279218 |
| ECLASS-6.1         | 27260702 |
| ECLASS-7.0         | 27440102 |
| ECLASS-8.0         | 27440102 |
| ECLASS-9.0         | 27440116 |

|                  |               |
|------------------|---------------|
| ECLASS-10.1      | 27440102      |
| ECLASS-11.1      | 27440102      |
| ECLASS-12.0      | 27440116      |
| ETIM-5.0         | EC002635      |
| GTIN             | 4048879134729 |
| Pakkestørrelse   | 1             |
| Tolltariffnummer | 85366990      |

**Electrical data | Supply**

|                                    |       |
|------------------------------------|-------|
| Current operating per contact max. | 10 A  |
| Current phase - neutral            | 230 V |
| Current phase - phase              | 400 V |

**Installation**

|                               |                      |
|-------------------------------|----------------------|
| Connection cross section min. | 0,75 mm <sup>2</sup> |
| Connection cross section max. | 1,5 mm <sup>2</sup>  |
| Single wire diameter min.     | 0,15 mm              |

**Installation | Connection**

|                               |        |
|-------------------------------|--------|
| Wire insulation diameter max. | 2,8 mm |
|-------------------------------|--------|

**Installation | Pin assignment**

|              |   |
|--------------|---|
| No. of poles | 5 |
|--------------|---|

**Device protection | Electrical**

|                                        |                   |
|----------------------------------------|-------------------|
| Degree of protection (EN IEC 60529)    | IP65, IP67        |
| Additional condition protection degree | inserted, screwed |
| Pollution Degree                       | 3                 |
| Rated surge voltage                    | 4 kV              |
| Material group (IEC 60664-1)           | I                 |

**Mechanical data | Material data**

|                  |       |
|------------------|-------|
| Locking material | Brass |
|------------------|-------|

**Mechanical data | Mounting data**

|                     |                                       |
|---------------------|---------------------------------------|
| Mounting method     | inserted, screwed, Shaking protection |
| Clamping range min. | 6,8 mm                                |
| Clamping range max. | 9,5 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. |