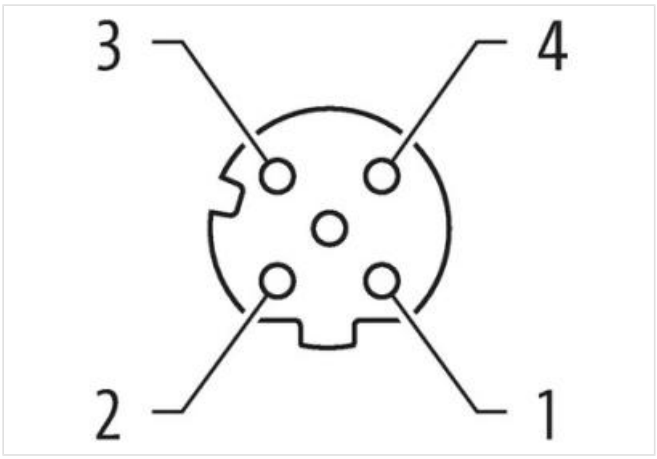
**M12 female receptable 0° D-cod. rear**

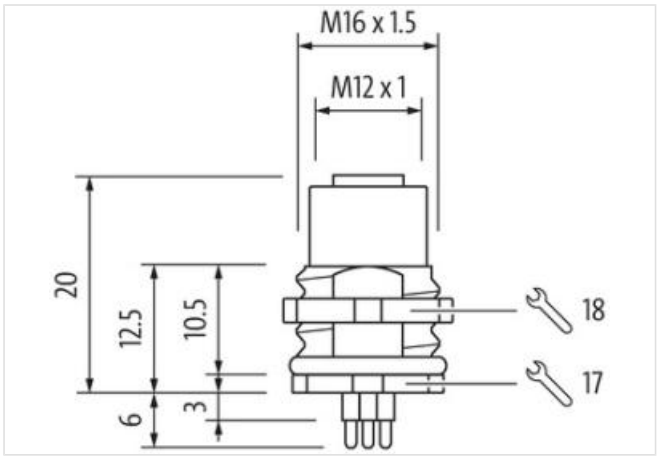
4-pol., PCB pin

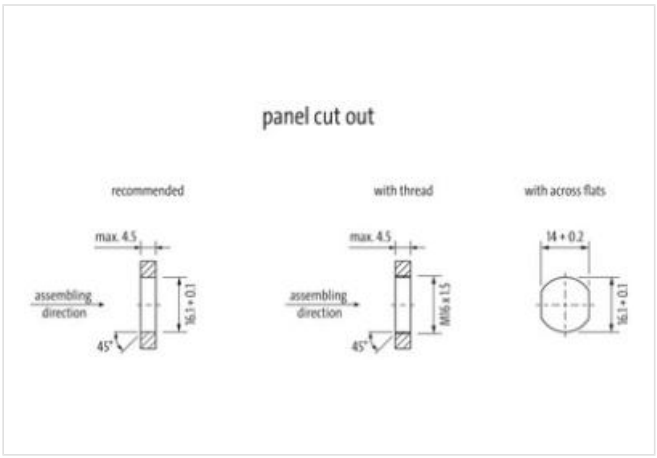
PCB connectors
Female straight
M12, 4-pole
D-coded
THT-solder connection
Rear mounting

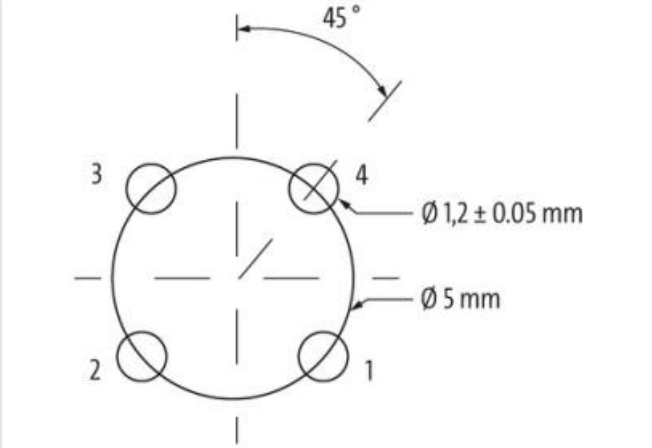
## Link til produkt

**Illustrasjon**






Produktet kan avvike fra bildet

| | |
|---|---|
| **Side 1** | |
| Coating contact | gold plated |
| Family construction form | M12 |
| Coding | D |
| Material contact | Copper alloy |
| No. of poles | 4 |
| **Handelsinformasjon** | |
| ECLASS-6.0 | 27279220 |
| ECLASS-6.1 | 27279220 |
| ECLASS-7.0 | 27440103 |
| ECLASS-8.0 | 27440103 |
| ECLASS-9.0 | 27440109 |
| ECLASS-10.1 | 27440109 |
| ECLASS-11.1 | 27440109 |
| ECLASS-12.0 | 27440109 |
| ETIM-5.0 | EC001855 |
| GTIN | 4065909012727 |
| Pakkestørrelse | 10 |
| Tolltariffnummer | 85366990 |
| **Electrical data \| Supply** | |
| Operating voltage AC | 250 V |
| Operating voltage DC | 250 V |
| Current operating per contact max. | 4 A |
| **Industrial communication** | |
| Transfer parameters | CAT5 |
| **Installation \| Connection** | |
| Connection information | THT-solder connection |
| Tightening torque | 0,6 Nm |
| Mounting set | M12 x 1 |
| Width across flats | SW17 |
| **Device protection \| Electrical** | |
| Degree of protection (EN IEC 60529) | IP67 |

| | |
|---|---|
| Additional condition protection degree | inserted, screwed |
| Pollution Degree | 3 |
| Insulation resistance min. | 100 MΩ |
| **Mechanical data \| Material data** | |
| Coating locking | nickel plated |
| Material housing | Copper alloy |
| Material contact carrier | PA66 |
| Locking material | Copper alloy |
| **Mechanical data \| Mounting data** | |
| Mounting method | inserted, screwed, Shaking protection |
| **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 | **Attention:** Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |