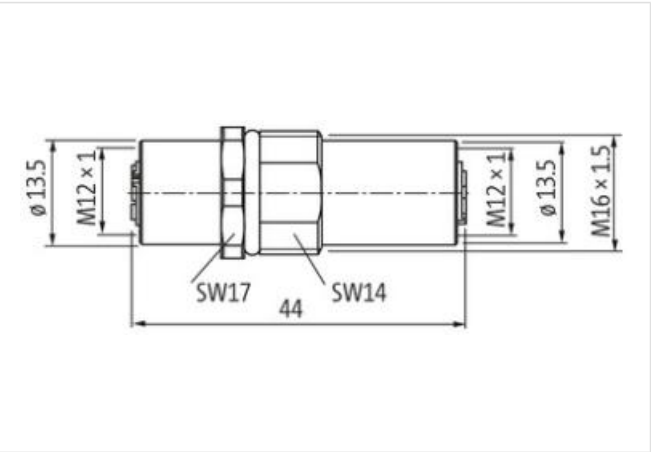
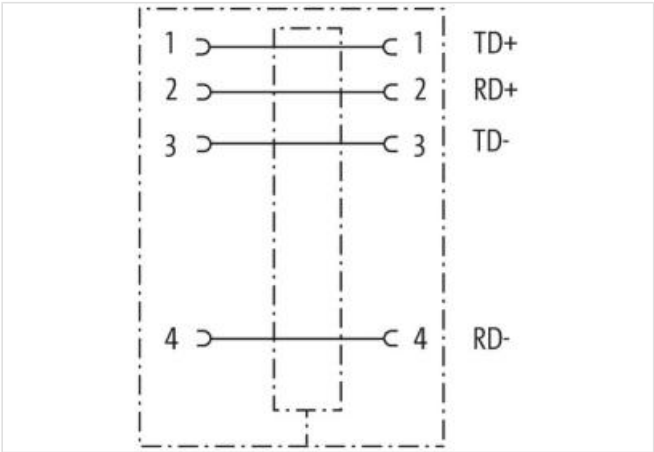


M12 gender-changer female / female D-cod.

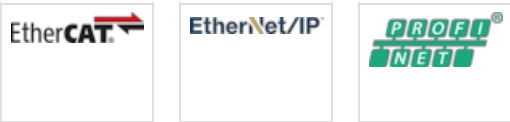
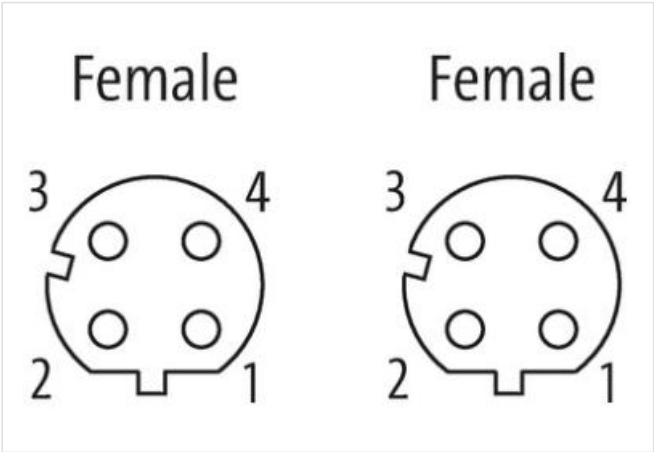
Ethernet CAT5
Control cabinet entry system
Female - female
M12, 4-pole
D-coded
shielded

Link to Product

Illustration



Product may differ from Image



| Side 1 | |
|-------------------------------------|------|
| Family construction form | M12 |
| Coding | D |
| No. of poles | 4 |
| Degree of protection (EN IEC 60529) | IP67 |
| Side 2 | |

| | |
|--|---|
| Family construction form | M12 |
| Coding | D |
| Degree of protection (EN IEC 60529) | IP67 |
| Commercial data | |
| ECLASS-6.0 | 27279220 |
| ECLASS-7.0 | 27440103 |
| ECLASS-8.0 | 27440103 |
| ECLASS-9.0 | 27440103 |
| ECLASS-10.1 | 27440109 |
| ECLASS-11.1 | 27440109 |
| ECLASS-12.0 | 27440109 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85366990 |
| GTIN | 4048879140928 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage AC max. | 60 V |
| Operating voltage DC max. | 60 V |
| Current operating per contact max. | 4 A |
| Industrial communication | |
| Transfer parameters | CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1) |
| Data transmission rate max. | 100 MBit/s |
| Industrial communication Ethernet functionality | |
| duplex | Full duplex |
| Installation Connection | |
| Tightening torque | 0,6 Nm |
| Mounting set | M12 x 1 |
| Family construction form | M12 |
| Width across flats | SW19 |
| Installation Pin assignment | |
| Coding | D |
| Device protection Electrical | |
| Degree of protection (EN IEC 60529) | IP67 |
| Additional condition protection degree | inserted, screwed |
| Rated surge voltage | 0,8 kV |
| Mechanical data Material data | |
| Coating housing | nickel plated |
| Material housing | Brass |
| Mechanical data Mounting data | |
| Mounting method | inserted, screwed, Shaking protection |
| 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. |