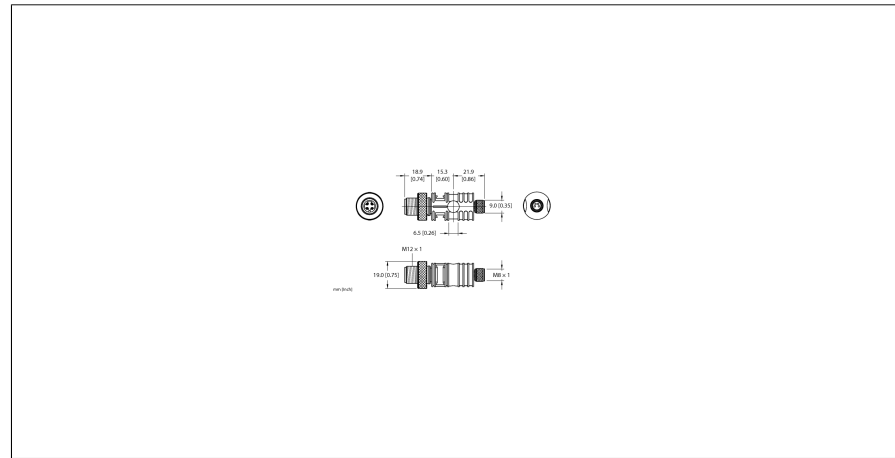
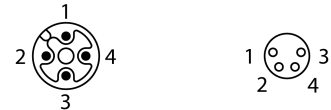


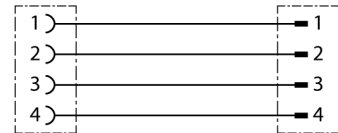
Accessories for Actuator/Sensor Cables
M12/M8 Adapter
FSMR 4.4-SKM 4



- Accessory for M8 picofast
- M12, Male, Straight, 4-pin, IP67
- M8, Female, Straight, 4-pin
- Threaded Connector



Circuit Diagram



| | |
|---|------------------------------|
| Type | FSMR 4.4-SKM 4 |
| ID | U1008 |
| Housing | Plastic, TPU, Blue |
| Connector A | Male, M12 × 1, A-code |
| Design specification | Acc. to IEC 61076-2-101 |
| Number of contacts | 4 |
| Contact carriers | Plastic, Nylon or TPU, Black |
| Coupling nut | Brass, CuZn, Nickel-plated |
| Tightening torque (range) | 0.8 ... 1 Nm |
| Mechanical life | > 100 Mating cycles |
| Protection class (When coupled) | IP67 NEMA: 1, 3, 4, 6P |
| Connector B | Female, M8 × 1, Straight |
| Design specification | Acc. to IEC 61076-2-104 |
| Number of contacts | 4 |
| Contact carriers | Plastic, Nylon or TPU, Black |
| Coupling nut | Brass, CuZn, Nickel-plated |
| Tightening torque | 0.4 ... 0.8 Nm |
| Protection class (When coupled) | IP67 NEMA: 1, 3, 4, 6P |
| Electrical properties at +20 °C | |
| Rated voltage | 75VV |
| Current | 4AA |
| Mechanical and chemical properties | |
| Ambient temperature range (dynamic) | -40°C...+105°C°C |

Note

- We reserve the right to make technical alterations without prior notice.