

**Mini (7/8) 4 pole, Female 0° w/ Cable**

PUR 4x1.5 (4x16AWG) bk UL/CSA

Female straight

7/8"

4-pole

Power cable

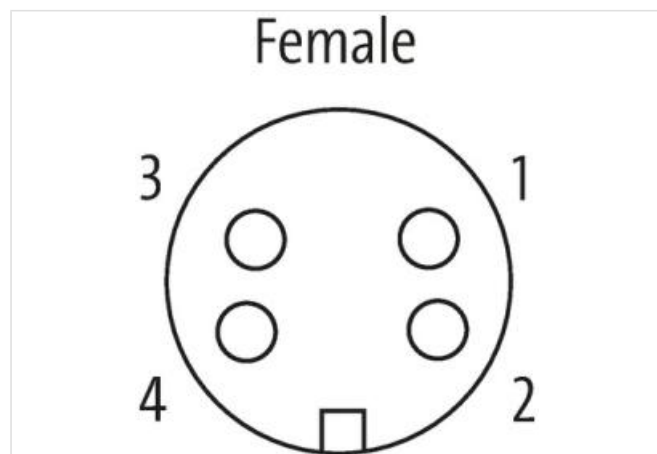
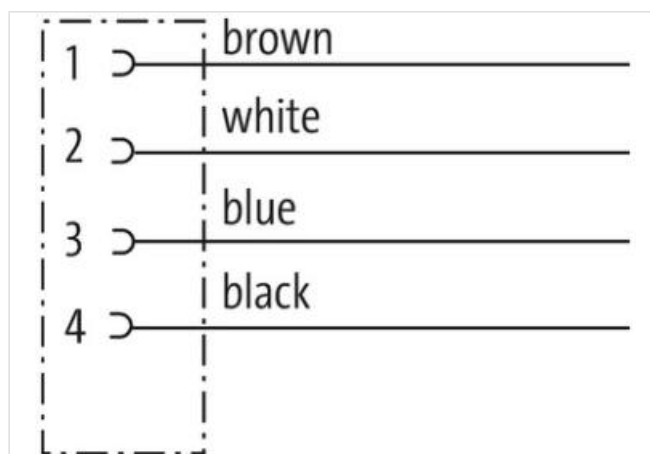
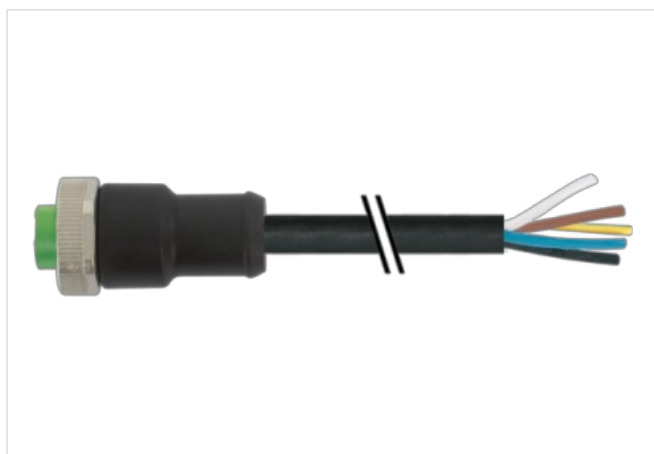
USA

without cable sleeves

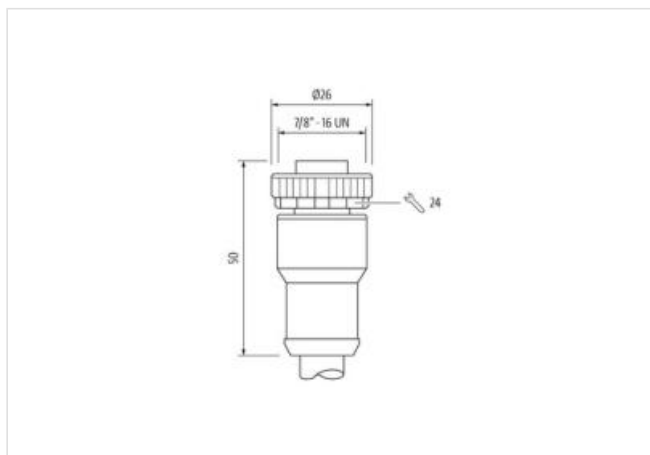
Further cable lengths on request.

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.

[Linkki tuotteeseen](#)**Kuvat**

Tuote voi erota kuvassa olevasta



Cable length

5 m

| Side 1                                    |                                       |
|-------------------------------------------|---------------------------------------|
| Tightening torque                         | 1,5 Nm                                |
| Mounting method                           | inserted, screwed                     |
| Family construction form                  | 7/8"                                  |
| Thread                                    | 7/8"                                  |
| suitable for corrugated tube (internal Ø) | 17,8 mm                               |
| No. of poles                              | 4                                     |
| Width across flats                        | SW24                                  |
| Kaupalliset tiedot                        |                                       |
| ECLASS-6.0                                | 27279218                              |
| ECLASS-7.0                                | 27279218                              |
| ECLASS-8.0                                | 27279218                              |
| ECLASS-9.0                                | 27060311                              |
| ECLASS-10.1                               | 27060311                              |
| ECLASS-11.1                               | 27060311                              |
| ECLASS-12.0                               | 27060327                              |
| ETIM-5.0                                  | EC001855                              |
| GTIN                                      | 4048879698320                         |
| Pakkauskoko                               | 1                                     |
| Tullinumero                               | 85444290                              |
| Electrical data   Supply                  |                                       |
| Operating voltage AC max.                 | 600 V                                 |
| Operating voltage DC max.                 | 600 V                                 |
| Current operating per contact max.        | 9 A                                   |
| Diagnostics                               |                                       |
| Status indication LED                     | no                                    |
| Device protection   Electrical            |                                       |
| Degree of protection (EN IEC 60529)       | IP68                                  |
| Additional condition protection degree    | inserted, screwed                     |
| Pollution Degree                          | 3                                     |
| Rated surge voltage                       | 2,5 kV                                |
| Mechanical data   Material data           |                                       |
| Coating locking                           | Nickeled                              |
| Material housing                          | PUR                                   |
| Locking material                          | Zinc die-casting                      |
| Mechanical data   Mounting data           |                                       |
| Mounting method                           | inserted, screwed, Shaking protection |
| Environmental characteristics   Climatic  |                                       |
| Operating temperature min.                | -25 °C                                |
| Operating temperature max.                | 80 °C                                 |
| Additional condition temperature range    | depending on cable quality            |
| Installation   Cable                      |                                       |
| Cable identification                      | UMC                                   |
| Jacket Color                              | black                                 |
| wire arrangement                          | brown, white, blue, black             |
| Material jacket                           | PUR                                   |
| Outer-diameter (jacket)                   | 8 mm                                  |
| Tolerance outer diameter (sheath)         | ± 5 %                                 |
| Amount wires                              | 4                                     |
| Outer diameter insulation                 | 2,3 mm                                |
| Outer diameter tolerance core insulation  | ± 5 %                                 |

Tämän tietolomakkeen tiedot on laadittu suurimmalla mahdollisella huolellisuudella.  
 Vahingonkorvausvastuu koskien tietojen oikeellisuutta, laajuutta ja ajankohtaisuutta kattaa ainoastaan törkeän laiminlyönnin. Versio: 21.05.2024

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|                                      |                                                      |
|--------------------------------------|------------------------------------------------------|
| Conductor crosssection (wire)        | 1,5 mm²                                              |
| Min. operating temperature (static)  | -50 °C                                               |
| Max. operating temperature (fixed)   | 80 °C                                                |
| Operating temperature min. (dynamic) | -20 °C                                               |
| Operating temperature max. (dynamic) | 80 °C                                                |
| Flame resistance                     | UL 1581 § 1100 FT2   IEC 60332-2-2   UL 1581 § 1090  |
| chemical resistance                  | Good, application-related testing                    |
| Gasoline resistance                  | Good, application-related testing                    |
| Oil resistance                       | DIN EN 60811-404   Good, application-related testing |
| Bending radius (fixed)               | 7,5 x Outer diameter                                 |
| Bending radius (dynamic)             | 10 x Outer diameter                                  |
| Travel speed (C-track)               | 5 Mio.                                               |