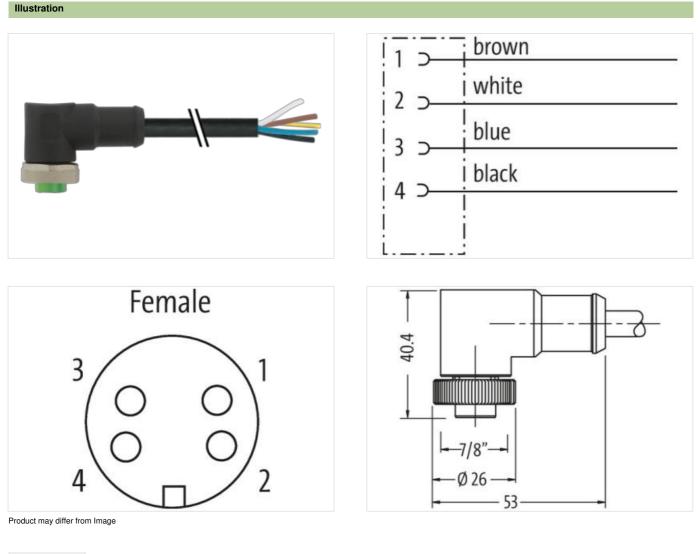


Mini (7/8) 4 pole, Female 90° w/ Cable

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

Female 90° 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.

Link to Product





Cable length

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Side 1

| Side 1 | |
|--|---|
| Tightening torque | 1,5 Nm |
| Mounting method | inserted, screwed |
| Family construction form | 7/8" |
| Thread | 7/8" |
| suitable for corrugated tube (internal \emptyset) | 17,8 mm |
| No. of poles | 4 |
| Width across flats | SW24 |
| Commercial data | |
| 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 |
| customs tariff number | 85444290 |
| GTIN | 4048879698238 |
| Packaging unit | 1 |
| 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 | |
| | |
| Uperating temperature min | -25 °C |
| | -25 °C 80 °C |
| Operating temperature max. | 80 °C |
| Operating temperature max. Additional condition temperature range | |
| Operating temperature max. Additional condition temperature range Installation Cable | 80 °C depending on cable quality |
| Operating temperature max. Additional condition temperature range Installation Cable Cable identification | 80 °C depending on cable quality UMC |
| Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color | 80 °C depending on cable quality UMC black |
| Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color wire arrangement | 80 °C depending on cable quality UMC black brown, white, blue, black |
| Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color wire arrangement Material jacket | 80 °C depending on cable quality UMC black brown, white, blue, black PUR |
| Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) | 80 °C depending on cable quality UMC black brown, white, blue, black PUR 8 mm |
| Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath) | 80 °C depending on cable quality UMC black brown, white, blue, black PUR 8 mm ± 5 % |
| Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color wire arrangement Material jacket Outer-diameter (jacket) | 80 °C depending on cable quality UMC black brown, white, blue, black PUR 8 mm |

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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. |

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