

**Mini (7/8) 5 pole, Female 0° w/ Cable**

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

Female straight

7/8" (5-pole)

Power cable

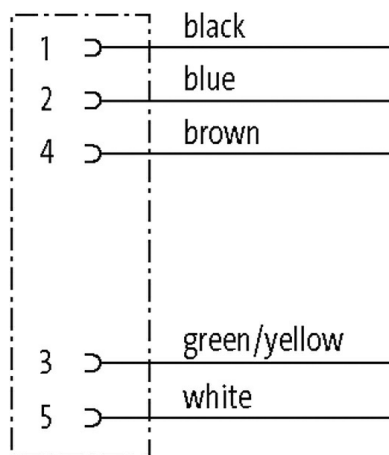
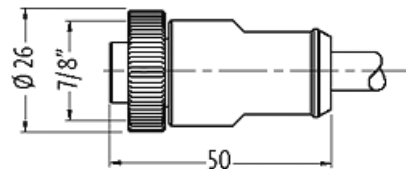
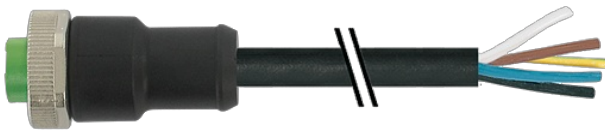
USA

without cable sleeves

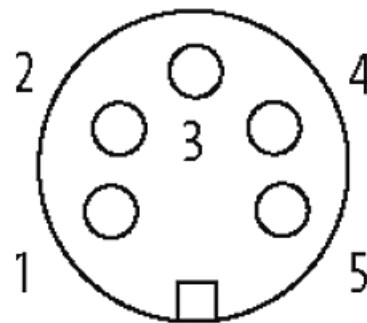
Further cable lengths on request.

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](#)****Illustration**

Female



Product may differ from Image



\* only for products with UL/CSA approved cable

**Form**

Form A5021

**Technical Data**

Operating voltage	max. 600 V AC/DC
Rated surge voltage	4.0 kV
Operating current per contact	max. 9 A
No. of poles	5
LED display	no
Locking of ports	Screw thread 7/8" (recommended torque 1.5 Nm) self-securing
Compression gland	7/8" (SW24)
Protection	IP68 inserted and tightened (EN 60529)

Locking material	Zinc die casting, matte nickel plated
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Material	PUR
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#### General data

Mounting method	inserted, tightened
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Pollution Degree	3
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Temperature range	-25...+80 °C, depending on cable quality
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#### Cables

Cable number	UMD
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No./diameter of wires	5× 1.5 mm <sup>2</sup>
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Construction (core)	2.3 mm ±5%
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Wire isolation	TPM (br, wh, bl, bk, gnye)
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C-track properties	5 Mio.
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Jacket Color	black
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Material (jacket)	PUR (UL/CSA)
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Outer Ø	8.7 mm ±5%
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Bend radius (fixed)	7.5× outer Ø
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Bend radius (moving)	10× outer Ø
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Temperature range (fixed)	-50...+80 °C
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Temperature range (mobile)	-20...+80 °C
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#### Commercial data

country of origin	DE
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customs tariff number	85444290
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EAN	4048879641012
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eClass	27279218
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Packaging unit	1
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