

**M8 female 0° with cable**

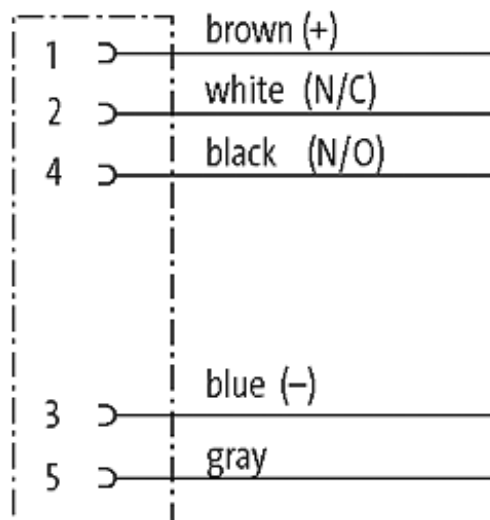
PUR 5x0.25 bk UL 5,0m

M8

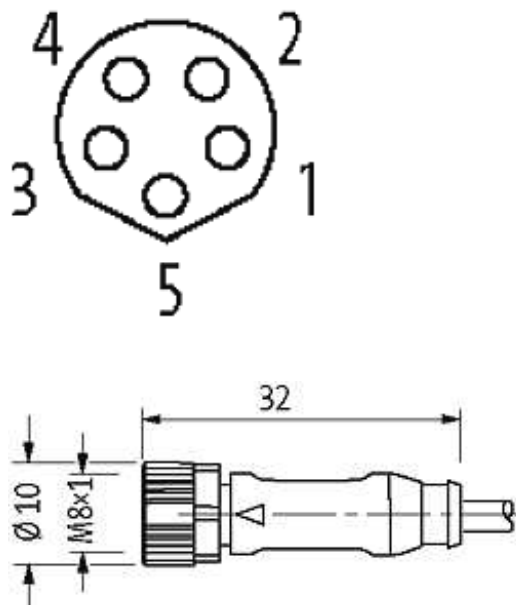
Female straight

B-coded, 5-pole

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. Further cable lengths on request.

[\*\*Link to Product\*\*](#)**Illustration**

# Female



Product may differ from Image

## Form

Form	08941
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## Cables

Cable number	695
No./diameter of wires	5 × 0.25 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk, gr)
Jacket Color	black
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 5.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-30...+80 °C

## Technical Data

Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 3 A
Locking of ports	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Locking material	Zinc die casting, matte nickel plated
Protection	IP67 inserted and tightened (EN 60529)

**Commercial data**

country of origin	DE
customs tariff number	85444290
minimum order quantity	1