

**M8 female 0° with cable**

PUR 8x0,14 bk UL 10m

M8

Female straight

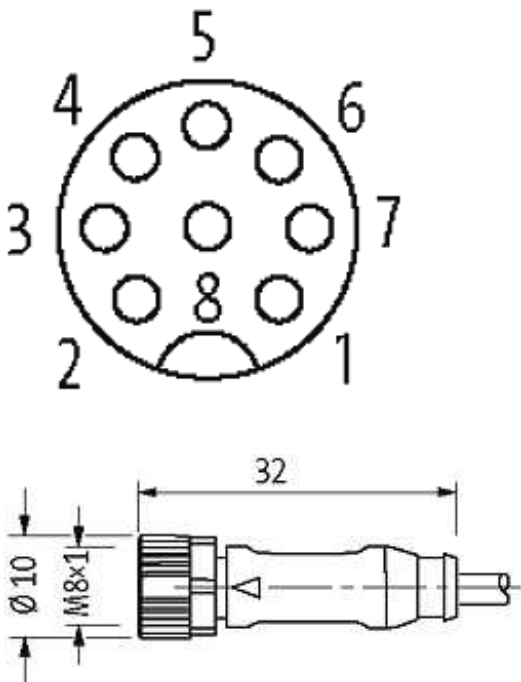
8-pole

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**

1	⌋	white
2	⌋	brown
3	⌋	green
4	⌋	yellow
5	⌋	gray
6	⌋	pink
7	⌋	blue
8	⌋	red

Female



Product may differ from Image

Form	
Form	08961
Cables	
Cable number	696
No./diameter of wires	8×0.14 mm²
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)
C-track properties	3 Mio.
Jacket Color	black
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL)
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	7.5 × 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. 1.5 A
Locking of ports	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)

**Commercial data**

country of origin	DE
customs tariff number	85369010
minimum order quantity	1