

stay connected

M8 female 0° with cable

PUR 8x0.14 5m

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

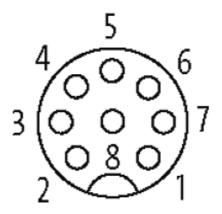


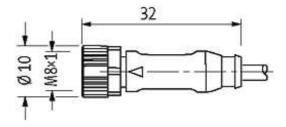
 1		white
2	- i	brown
3	-!	green
4	<u>_</u>	yellow
5	<u>i</u>	gray
6	-	pink
7	<u>-</u>	blue
8	- i	red



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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)	$7.5 \times \text{outer } \emptyset$	
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)	



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