

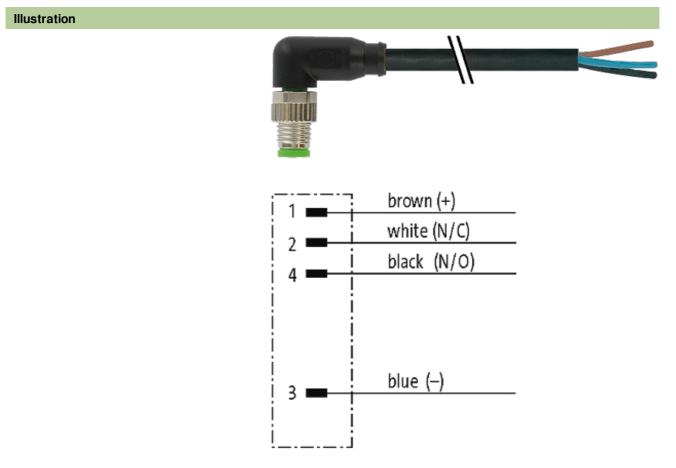
## M8 male 90° with cable

PUR 4x0.25 bk UL/CSA+robot+drag chain 3m

M8 Male 90° 4-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



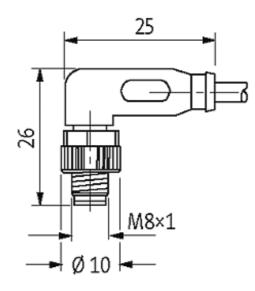
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stay connected

## Male





Product may differ from Image

Approvals



\* only for products with UL/CSA approvaled cable

## Form

 08031

 Technical Data

 Operating voltage
 max. 30 V AC/DC

 Operating current per contact
 max. 4 A

 Locking of ports
 Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing

 Protection
 IP67 inserted and tightened (EN 60529)

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Cables



stay connected

Cables	
Cable number	651
No./diameter of wires	4 × 0.25 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360 °/m
Jacket Color	black
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 4.7 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+90 °C
Temperature range (mobile)	-25+90 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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