

M12 male 0 $^\circ$ / M8 female 0 $^\circ$

PUR 3x0.25 gy UL/CSA+robot+drag chain 6m

Male straight to female straight M12 - M8, 3-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.

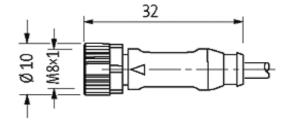
Link to Product

Illustration brown (+) black (N/O) 4 blue (--) 3 Male Female 3 41

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Product may differ from Image

Approvals



* only for products with UL/CSA approvaled cable

Form

	40561
Technical Data	
Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8/M12 \times 1 mm (recommended torque 0.4/0.6 Nm), self-securing
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	250
No./diameter of wires	3 × 0.25 mm ²
Wire isolation	PP (br, bl, bk)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360 °/m
Jacket Color	gray
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 4.3 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
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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