

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

PVC 3x0.25 gy UL/CSA 6m

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

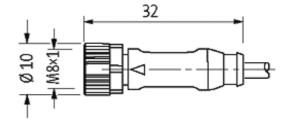
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

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

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

stay connected



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	210
No./diameter of wires	$3 \times 0.25 \text{ mm}^2$
Wire isolation	PVC (br, bl, bk)
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer diameter	approx. 4.5 mm
Bend radius (fixed)	$5 \times \text{outer } \emptyset$
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de