stay connected

M12 male 0° / M8 female 90° LED

PVC 3x0.25 bk UL/CSA 0,3m

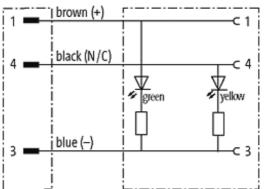
Male straight to female 90° M12 - M8, 3-pole 2 × LED (PNP), (NPN) on request

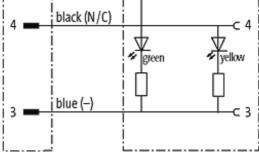
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

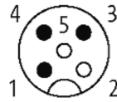


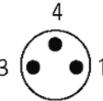






Female

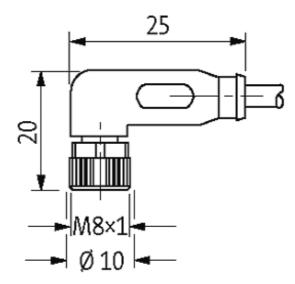






stay connected





Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

40641

Technical Data	
Operating voltage	24 V DC ±25 %
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	610
No./diameter of wires	$3 \times 0.25 \text{ mm}^2$
Wire isolation	PVC (br, bl, bk)
Jacket Color	black
Shore hardness outer jacket	85 ± 5A



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Material (jacket)	PVC (UL/CSA)	
Outer diameter	approx. 4.5 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-30+80 °C	
Temperature range (mobile)	-5+80 °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	