

M8 male straight / M8 female straight PVC-OB 4x0,25 black 1m

stay connected

Male straight to female straight M8 - M8, 4-pole

Image



Vicarious picture

## Approvals

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Form	
	88011
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	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25+85 °C, depending on cable quality
Cable	
No./diameter of wires	$4 \times 0.25 \text{ mm}^2$
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 4.8 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Commercial data	
Net weight	43
Weight unit	Gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Minimum order quantity (piece)	1



stay connected

Comments

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.

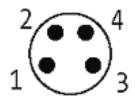


stay connected

## **Contact layout**

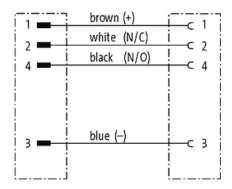
Male

Female





## Circuit diagram



## Dimension drawing

