

Exact8, 6xM8, 3-pole, plug. cap, spring-term. 5.0m PUR 6x0,34+2x0,75, UL/CSA

6-way, 3-pole
PUR (UL/CSA), halogen free
5.0 m

Image



Approvals



Contact layout

Contact 1	(+)
Contact 3	(-)
Contact 4	(N/O)/(S1)
LED display	LED (green): Power LED (yellow): signal (S1)

Technical Data

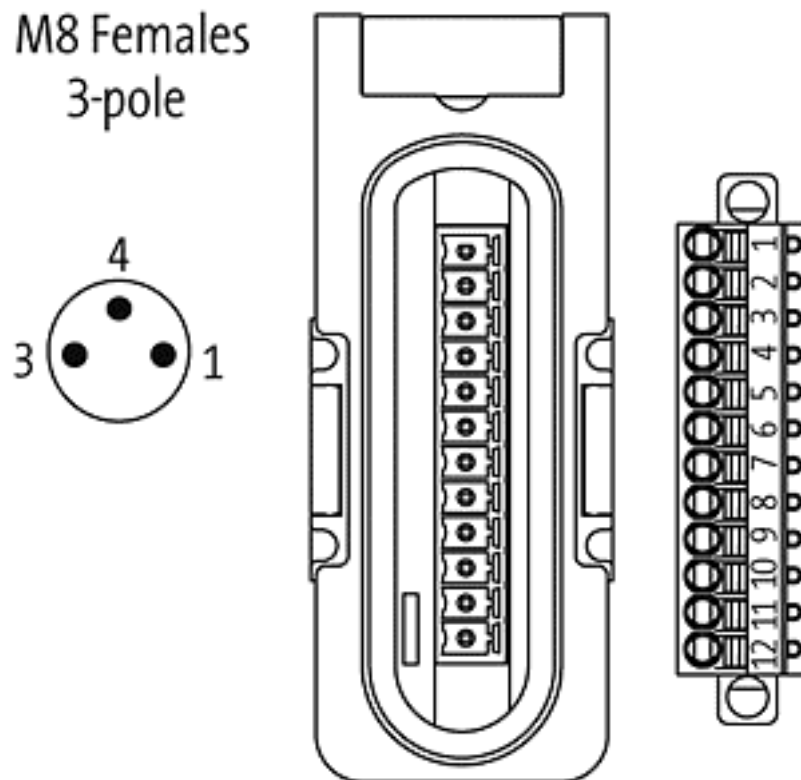
Operating voltage	24 V DC
Signal per port	1
Operating current per contact (40 °C)	max. 2 A
Protection	IP67
Housing	Plastic, flame retardant
Temperature range	-20...+80 °C, depending on cable quality
Total current	max. 8 A

All data on this data sheet was compiled carefully.

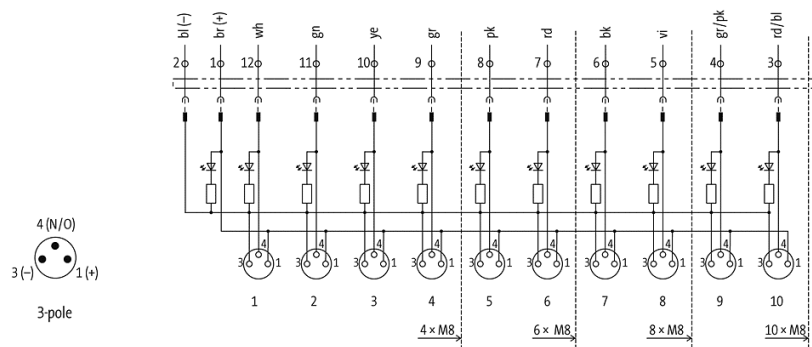
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Technical data M8 port	
Locking of ports	Screw thread M8 x 1 mm
Cable	
No./diameter of wires	6 × 0.34 + 2 × 0.75 mm ²
Jacket	PUR (UL/CSA), halogen free
Outer diameter	approx. 8.5 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+80 °C
Bend cycles	5 Mio.
General data	
Protection	IP65, IP67
Commercial data	
Gross weight	638
Net weight	638
Weight unit	gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1
Comments	
Further cable lengths 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.	

Contact layout



Circuit diagram



Dimension drawing

