

Exact8, 10xM8, 3-pole, plug. cap, spring-term. 10.0m PUR 10x0,34+2x0,75 exit norm..

10-way, 3-pole
PUR (UL/CSA), halogen free
10.0 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

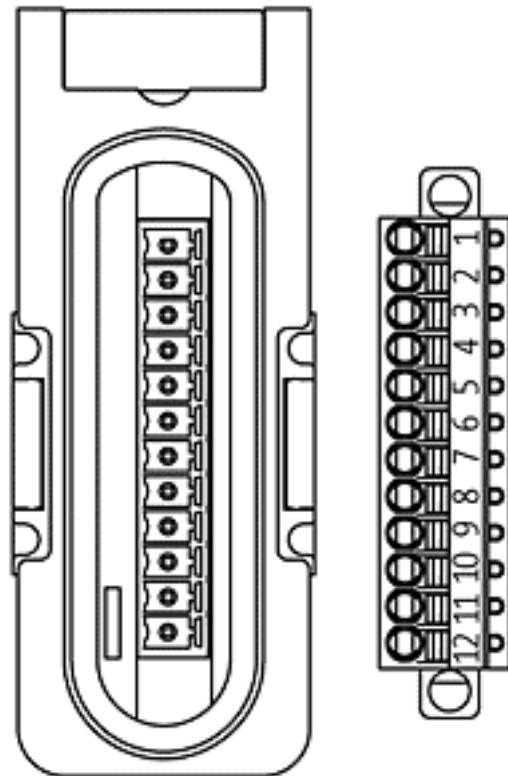
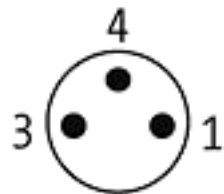
Operating voltage	24 V DC
Signal per port	1
Operating current per contact (40 °C)	max. 2 A
Housing	Plastic, flame retardant
Protection	IP67
Temperature range	-20...+80 °C, depending on cable quality
Total current	max. 8 A

All data on this data sheet was compiled carefully.
Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 04/11

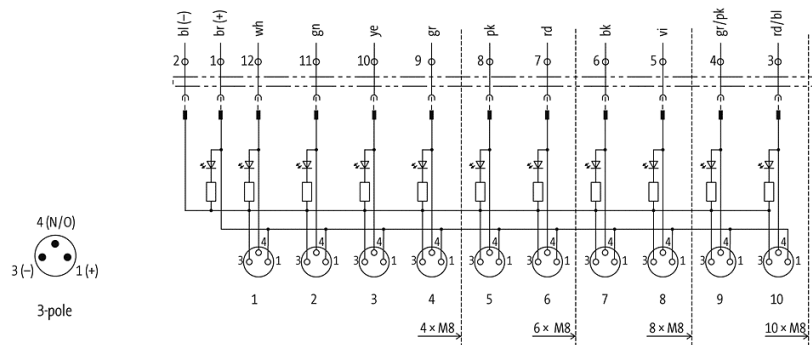
Technical data M8 port	
Locking of ports	Screw thread M8 x 1 mm
Cable	
No./diameter of wires	10 x 0.34 + 2 x 0.75 mm ²
Jacket	PUR (UL/CSA), halogen free
Outer diameter	approx. 9.3 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+80 °C
Bend cycles	5 Mio.
General data	
Protection	IP65, IP67
Commercial data	
Gross weight	1336
Net weight	1336
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

M8 Females
3-pole



Circuit diagram



Dimension drawing

