

Exact8, 10xM8, 3-pole, plug. cap, spring-term. 5.0m PUR 10x0,34+2x0,75 exit norm..

10-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

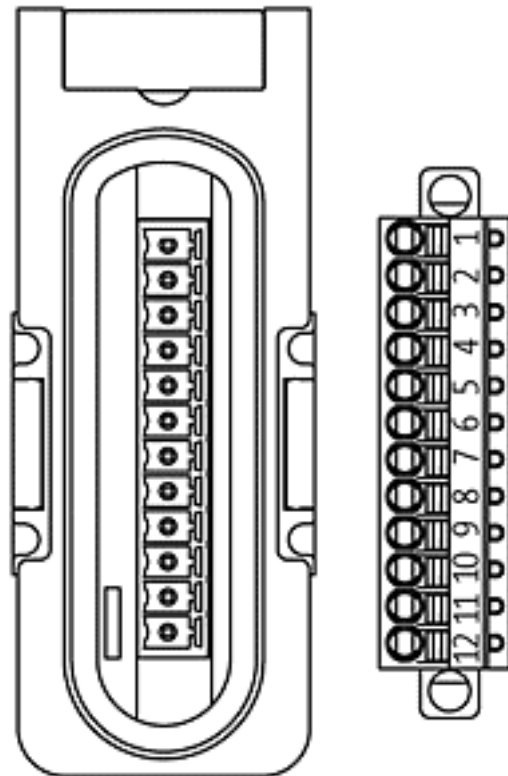
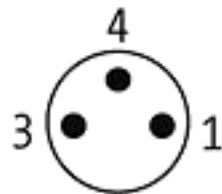
Operating voltage	24 V DC
Signal per port	1
Operating current per contact (40 °C)	max. 2 A
Housing	Plastic, flame retardant
Protection	IP67
Temperature range	-20...+80 °C, depending on cable quality
Total current	max. 8 A

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

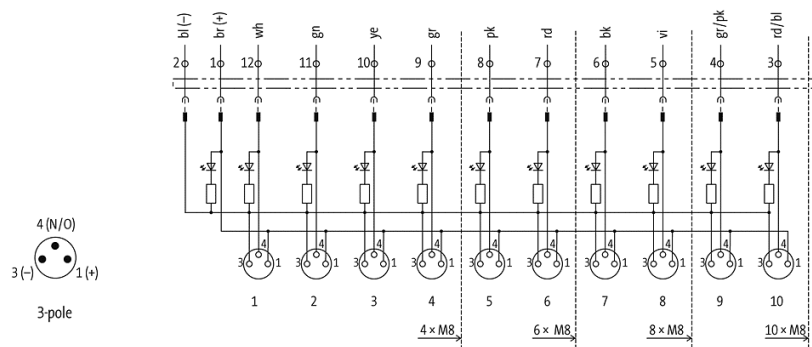
<b>Technical data M8 port</b>	
Locking of ports	Screw thread M8 x 1 mm
<b>Cable</b>	
No./diameter of wires	10 x 0.34 + 2 x 0.75 mm <sup>2</sup>
Jacket	PUR (UL/CSA), halogen free
Outer diameter	approx. 9.3 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+80 °C
Bend cycles	5 Mio.
<b>General data</b>	
Protection	IP65, IP67
<b>Commercial data</b>	
Gross weight	776
Net weight	776
Weight unit	gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1
<b>Comments</b>	
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

