

Exact8, 8xM8, 4-pole, moulded cable 10.0m PUR 16x0,34+2x0,75, UL/CSA

8-way, 4-pole  
PUR (UL/CSA), halogen free  
10.0 m

Image



Approvals

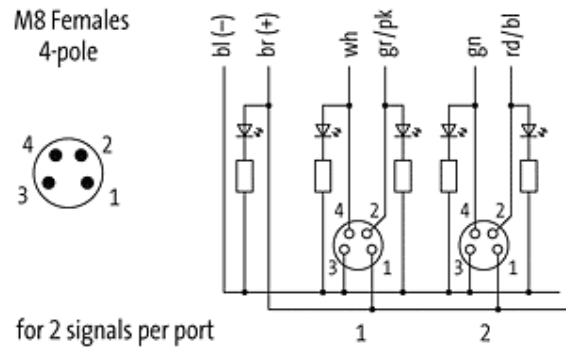


Contact layout

Contact 1	(+)
Contact 2	(N/C)/(S2)
Contact 3	(-)
Contact 4	(N/O)/(S1)
LED display	LED (green): Power    LED (yellow): signal (S1)    LED (white): Signal (S2)

Technical Data	
Operating voltage	24 V DC
Operating voltage indicator	LED (green)
Signal per port	2
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
Technical data M8 port	
Locking of ports	Screw thread M8 x 1 mm
Cable	
No./diameter of wires	16 × 0.34 + 2 × 0.75 mm <sup>2</sup>
Jacket	PUR (UL/CSA), halogen free
Outer diameter	approx. 10.4 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	1619
Net weight	1619
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

