

Exact8, 6xM8, 4-pole, moulded cable 5.0m PUR 12x0,34+2x0,75, UL/CSA

6-way, 4-pole
PUR (UL/CSA), halogen free
5.0 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
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
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Cable

No./diameter of wires	12 × 0.34 + 2 × 0.75 mm ²
Jacket	PUR (UL/CSA), halogen free
Outer diameter	approx. 9.5 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
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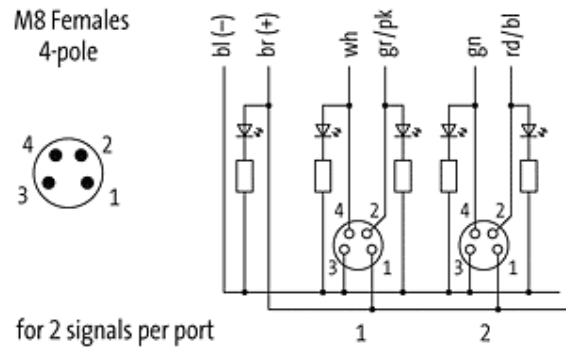
Commercial data

Gross weight	742
Net weight	742
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

