

EXACT12, 4XM12, 5-POLE, MOULDED CABLE

3.0m PUR 8x0,5+3x1,0, UL/CSA

4-way, 5-pole

Further cable lengths on request.

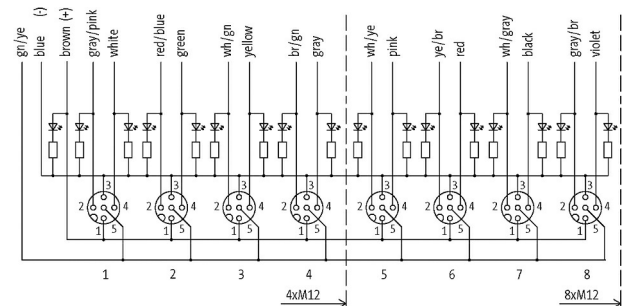
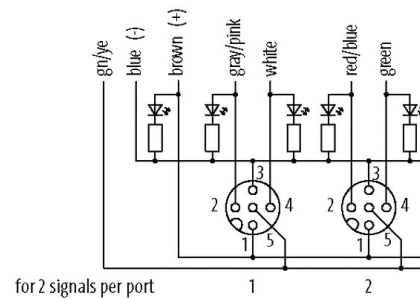
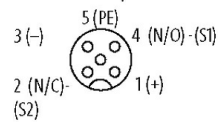
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

3.0 m

[Link to Product](#)**Illustration**

M12-Females 5-pole



Product may differ from Image

Approvals**Contact Layout**

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 11/20

PIN 1	(+)
PIN 2	(NC)/(S2)
PIN 3	(-)
PIN 4	(NO)/(S1)
PIN 5	(Earth)
LED display	LED (green): Power / LED (yellow): (S1) / LED (white): Signal (S2)

General data

Temperature range	-20...+70 °C, depending on cable quality
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Cables

Cable number	448
No./diameter of wires	8× 0.5 + 3× 1.0 mm ²
Wire isolation	TPE (grpk, wh, rdbl, gn, whgn, ye, brgn, gr, br, bl, gnye)
C-track properties	5 Mio.
Jacket Color	gray
Material (jacket)	PUR (UL/CSA)
Outer Ø	9.1 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-40...+90 °C
Material (wire)	Cu wire, bare
Construction (core)	64× 0.1 mm (0.5 mm ²), 128× 0.1 mm (1.0 mm ²); (multi-strand wire class 6)
Bend radius (fixed)	5× outer Ø
Approval (cable)	UL (AWM-Style 20233), CSA

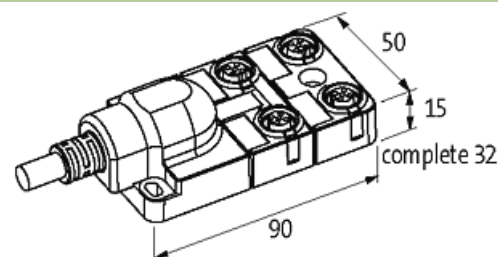
Technical Data

Operating voltage	24 V DC
Operating current per contact	max. 4 A
Total current	max. 8 A
Locking of ports	Screw thread (M12×1 mm)
Protection	IP65/IP67
Housing	Plastic, flame retardant

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879055789
eClass	27279219
Packaging unit	1

Sketch



Product may differ from Image