

EXACT12, 4XM12, 5-POLE, MOULDED CABLE

10.0m PUR 8x0,5+3x1,0, UL/CSA

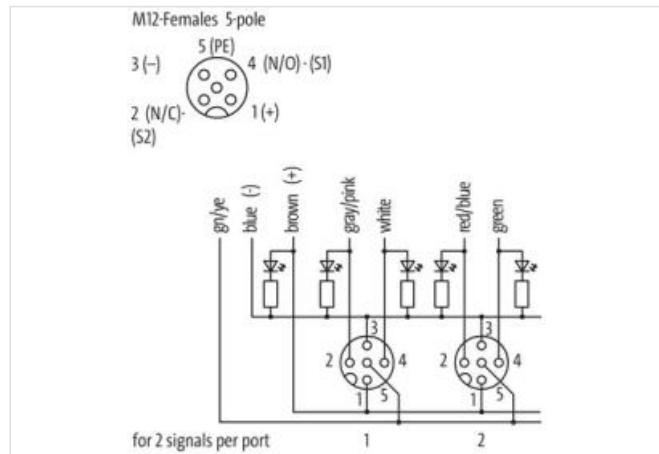
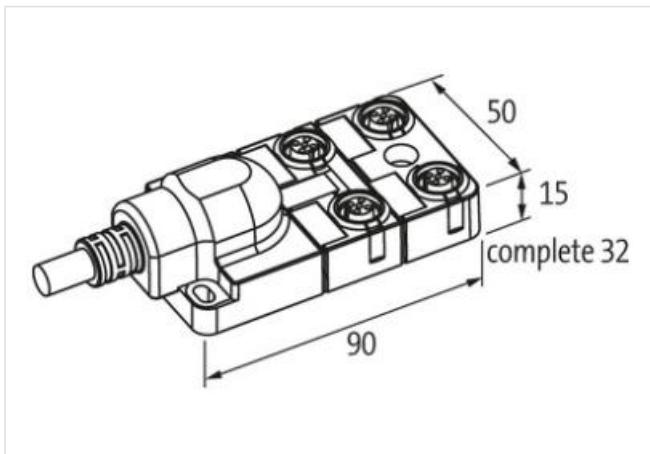
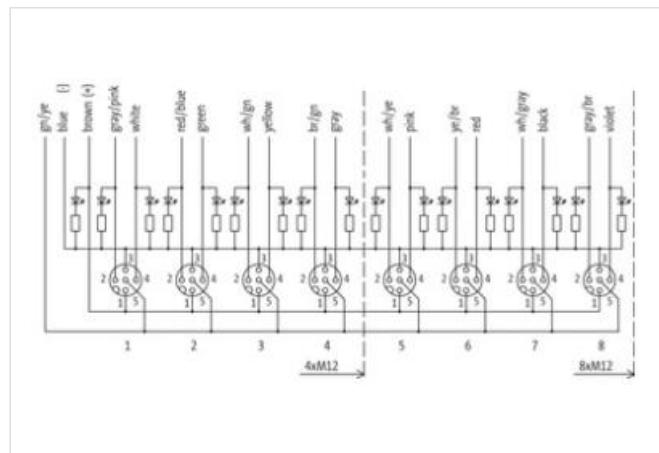
10.0 m

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.

Link to Product**Illustration**

Product may differ from Image

**Technical Data**

Operating voltage	24 V DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread (M12x1 mm)
Protection	IP65/IP67
Housing	Plastic, flame retardant

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: 2022-11-13

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com

General data

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

Cables

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

Contact Layout

PIN 1	(+)
PIN 2	(NC)/(S2)
PIN 3	(-)
PIN 4	(NO)/(S1)
PIN 5	(Earth)

LED (green): Power / LED (yellow): (S1) / LED (white): Signal (S2)

Product article number of manufacturer 8000-84510-4481000