

**MVP12, 6XM12, 4POLE, PLUGGABLE CABLE**

10.0m PUR/PVC 6x0,34+3x0,75

6-way, 4-pole

PUR/PVC

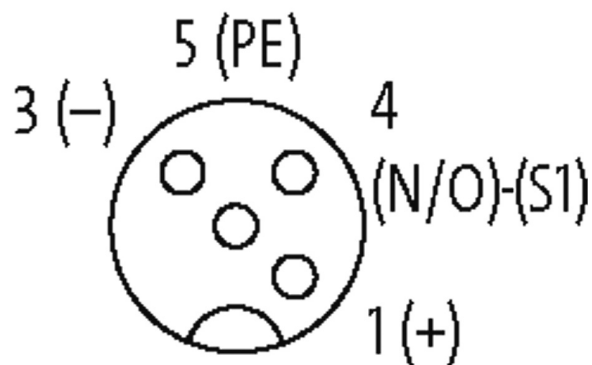
10.0 m

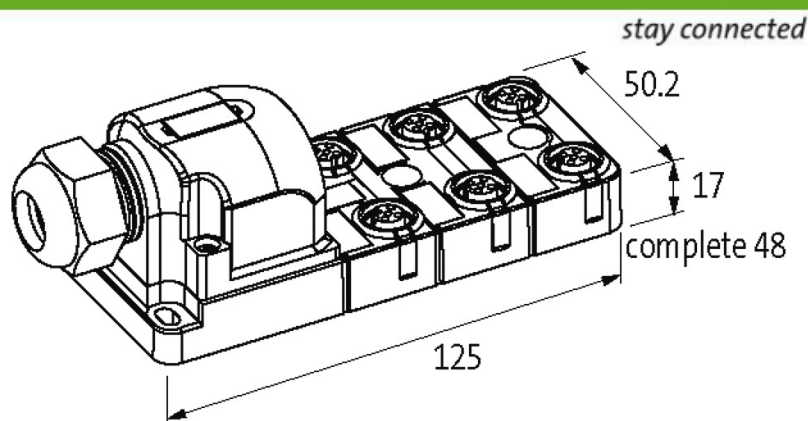
with LED for digital PNP-signals 24 V DC

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.

Click to shop online @ [www.trimantec.com](http://www.trimantec.com) or call 336-767-1379**Illustration**

M12 Females 4-pole





Product may differ from Image

### Approvals



### Contact layout

PIN 1	(+)
PIN 3	(-)
PIN 4	(NO)/(S1)
PIN 5	(Earth)
LED display	LED (green): Power / LED (yellow): (S1)

### Cables

Cable number	335
No./diameter of wires	4 × 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk)
Jacket Color	gray
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 5.9 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-25...+80 °C
Temperature range (mobile)	-20...+80 °C
Shielded	yes

### Technical Data

Operating voltage	24 V DC ±25%
Housing	Plastic, flame retardant
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Material	PBT
Signal per port	1 - (31-32)
Operating current per contact	max. 4 A
Total current	max. 8 A

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: 06/17

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com

Locking of ports	Screw thread M12 × 1 mm
------------------	-------------------------

**General data**

Temperature range	-20...+80 °C
-------------------	--------------

Dimensions H × W × D	125×50.2×17 mm
----------------------	----------------

**Commercial data**

country of origin	CZ
-------------------	----

customs tariff number	85444290
-----------------------	----------

EAN	4048879064606
-----	---------------

eClass	27279219
--------	----------

minimum order quantity	1
------------------------	---