

PASSIVE-DI0° PLASTIC,6XM12.4POL,PRE-WIRED CABLE

5.0m PUR-JB 6*0,34+3*0,75

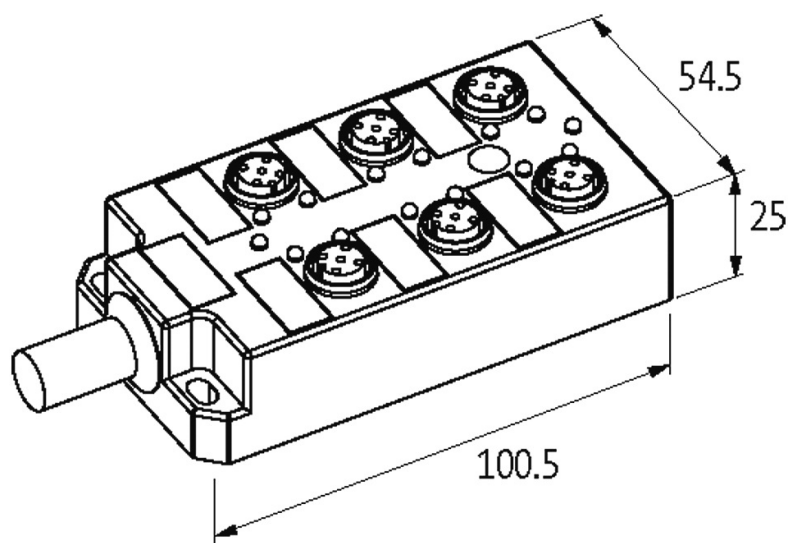
6-way, 4-pole

PUR/PVC

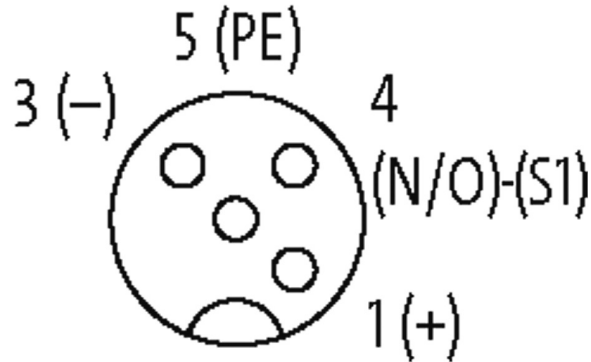
5.0 m

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.

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

M12 Females 4-pole



Product may differ from Image

Contact Layout

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

Cables

Cable number	355
No./diameter of wires	6×0.34 + 3×0.75 mm ²
Wire isolation	PVC (ye, wh, gn, gr, pk, rd+br, bl, gnye)
C-track properties	2 Mio.
Jacket Color	gray
Material (jacket)	PUR/PVC
Outer Ø	9.1 mm ±5%
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Cable identification	355
Approval (cable)	CE conform
Material (wire)	Cu wire, bare
Color (jacket)	gray
chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	300/300 V AC
Test voltage	2 000 V AC
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	10 × outer Ø

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: 03/19

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No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
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Travel speed (C-track)	max. 2 m/s
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Technical Data

Operating voltage	24 V DC
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Signal per port	1 - (31-32)
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Operating current per contact	max. 4 A
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Total current	max. 10 A
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Locking of ports	Screw thread M12 × 1 mm
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General data

Dimensions H × W × D	100.5×54.5×25 mm
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Protection	IP67 inserted and tightened (EN 60529)
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Temperature range	-20...+80 °C
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Commercial data

country of origin	CZ
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customs tariff number	85444290
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EAN	4048879062848
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eClass	27279219
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Packaging unit	1
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