

stay connected

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

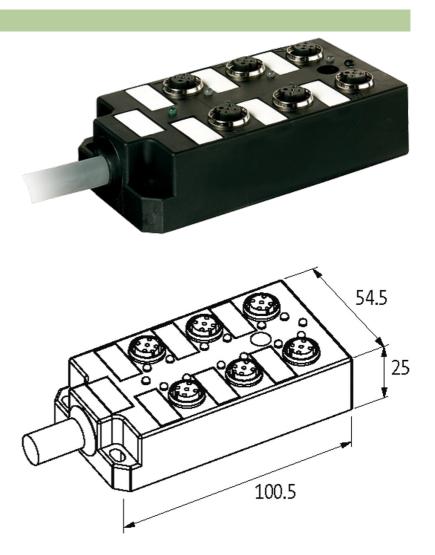
15.0m PUR-JB 6\*0,34+3\*0,75

6-way, 4-pole PUR/PVC 15.0 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**

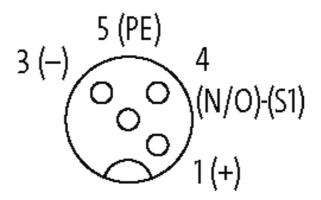
## Illustration





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## 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 mm²
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



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No. of bending cycles (C-track)	max. 2 Mio . (25 ° C)
Travel speed (C-track)	max. 2 m/s
Technical Data	
Operating voltage	24 V DC
Signal per port	1 - (31-32)
Operating current per contact	max. 4 A
Total current	max. 10 A
Locking of ports	Screw thread M12 x 1 mm
General data	
Dimensions H × W × D	100.5×54.5×25 mm
Protection	IP67 inserted and tightened (EN 60529)
Temperature range	-20+80 °C
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879062824
eClass	27279219