

MVP12, 8xM12, 5pole, pluggable cable 5.0m PUR/PVC 16x0,34+3x0,75

8-way, 5-pole
PUR/PVC
5.0 m

Image



Approvals



Contact layout

Contact 1	(+)
Contact 2	(N/C)/(S2)
Contact 3	(-)
Contact 4	(N/O)/(S1)
Contact 5	(PE)
LED display	LED (green): Power LED (yellow): Signal

Technical Data

Operating voltage	24 V DC
Supply voltage indicator	
Signal per port	2
Status display per port	LED (yellow) per signal (PNP)
Supply current per contact (40 °C)	max. 4 A
Total current	

Technical data M12 port

Locking of ports	Screw thread M12 x 1 mm ²
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Cable

No. and diameter of wires	16 x 0.34 + 3 x 0.75 mm ²
Jacket	PUR/PVC
Outer diameter	approx. 10.0 mm
Bend radius (mobile)	12 x outer diameter
Bend cycles	2 mio.

General data

Housing	Plastic, flame retardant
Protection	IP65, IP67
Temperature range	-20...+80 °C

Commercial data

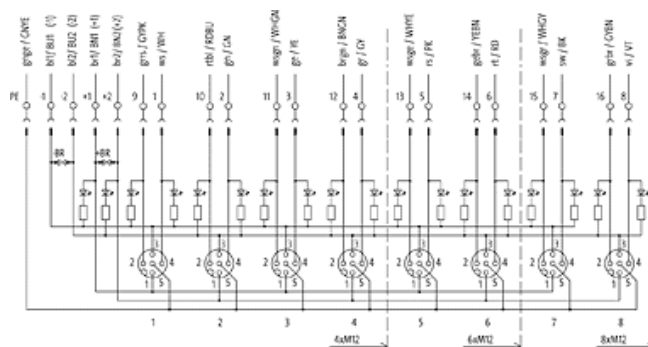
Gross weight	1361
Net weight	1361
Weight unit	gram
Basic unit	pc.
Customs tariff number	85369010
Unit (piece)	1
Limited value	1

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/10

Accessories		Art.-No.
	M12 plastic lock screw	58627
	DIN-rail adapter	27905
	Label plate for use with MVP 17X9mm, white, 2 sets=12 pieces.	996050
	Coding element PU 6 for use with MVP12 / MVP8 - plug. clamps	996054
	adaptor M12 male/ M8 female 3p., seizure 1,3,4	7000-42201-0000000
Comments		
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.		

Circuit diagram



Contact layout

M12 Females

5-pole

