

MVP12, 8xM12, 4pole, plug. cap SCT. plug. cap, field-wireable via screw terminals

stay connected

8-way, 4-pole Screw plug-in terminals potential separation as option

Image



? with screw-plug terminals for field wiring

Approvals



	0 2 — 0 3	
Contact layout		
Contact 1	(+)	
Contact 3	(-)	
Contact 4	(N/O)/(S1)	
Contact 5	(Earth)	
LED display	LED (green): Power LED (yellow): signal (S1)	
Technical Data		
Operating voltage	24 V DC	
Signal per port	1	
Operating current per contact (40 °C)	max. 4 A	
Total current	max. 2 x 8 A	
Connection	Screw plug-in terminals max. 1.5 mm² (AWG 16)	
Technical data M12 port		
Locking of ports	Screw thread M12 × 1 mm	
General data		
Housing	Plastic, flame retardant	
Protection	IP65, IP67	
Temperature range	-20+80 °C	
Commercial data		
Gross weight	130	
Net weight	130	
Weight unit	gram	
Basic unit	pc.	
Customs tariff number	85389091	
Unit (piece)	1	
Limited value	1	
Accessories		ArtNo.
	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		
	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.	

All data on this data sheet was compiled carefully.

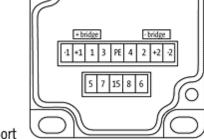
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stay connected

Contact layout

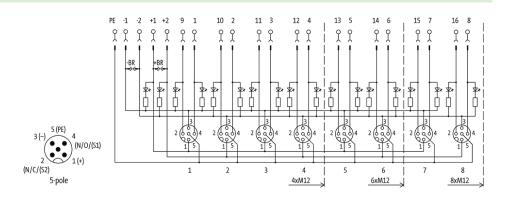




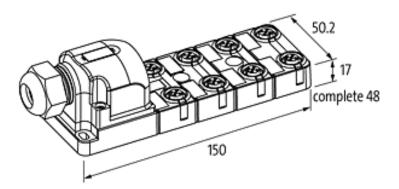


for 1 signal per port

Circuit diagram



Dimension drawing



De-rating curve

