



Distribution box M82-row



MVP8
8-way

pre-wired cable


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MVP8
8-way

screw-plug terminals
spring clamp terminals

page 1.13.2




MVP8
8-way

plug connection M16

page 1.13.2


Distribution box M8single-row



MVPS8 single-row
4-, 6-, 8-, 10-way

pre-wired cable

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MVPS8 single-row
4-, 6-, 8-, 10-way

plug connection M16

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Distribution box for sensors and actuators

- with terminals for field-wiring
- inline attachment to assembly profile

Approvals: 

Contact layout

General:
Contact 1: (+)
Contact 3: (-)
Contact 4: (N/O)

MVP8
8-way
with pluggable connection cap



MVP8
8-way
with connection cap



with LED for PNP-signals 24 V DC

Distribution box 8-way		Art.-No.	Art.-No.
Connection cable	Cable length		
PUR/PVC	3.0 m	3827580	3827570
8 x 0.34/2 x 0.75 mm²	5.0 m	3827581	3827571
	10.0 m	3827582	3827572
	15.0 m	3827583	3827573
Accessories		Art.-No.	
Blind plug for empty sockets	plastic	3858627	
Label plates	1 strip = 22 pieces, (Murrplastik KPX 5/10-5)	996047	

Notes
Other versions on request. Technical data from chapter 1.2. onwards.

Distribution box for sensors and actuators

- with terminals for field-wiring
- with plug connector M16
- inline attachment to assembly profile

MVP8

8-way
with pluggable connection cap
screw-plug terminals



MVP8

8-way
with connection cap
spring clamp terminals



MVP8

8-way
with plug connector M16



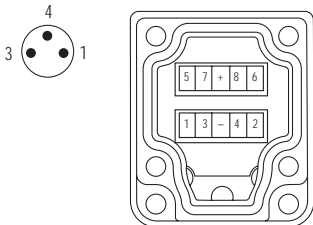
Approvals: 

Contact layout

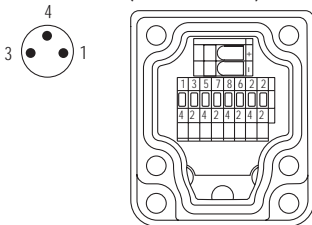
General:

- Contact 1: (+)
Contact 3: (–)
Contact 4: (N/O)

M8 female 3-pole
screw-plug terminals
max. 1.5 mm²/AWG 16



M8 female 3-pole
spring clamp terminals
max. 0.5/1.5 mm²
(AWG20/AWG 16)



M8 female 3-pole
M16 male 14-pole



with LED for PNP-signals 24 V DC

Distribution box 8-way	Art.-No. 3827560	Art.-No. 3827562	Art.-No. 3827564
Accessories	Art.-No.		
Blind plug for empty sockets	plastic		3858627
Label plates	1 strip = 22 pieces, (Murrplastik KPX 5/10-5)		996047
Coding elements for screw-plug terminals	for 6 codings (only for Art.-No. 3827560)		996054
Female connector M16	chapter 1.5.		

Notes	Technical data from chapter 1.2. onwards.
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Distribution box for sensors and actuators

- slim housing
- combi mounting
- with pre-wired cable

MVPS8, single-row

4-, 6-, 8-, 10-way
with pre-wired cable



Contact layout

General:
Contact 1: (+)
Contact 3: (-)
Contact 4: (N/O)

M8 female
3-pole



with LED for PNP-signals 24 V DC

Ordering data		Art.-No.	Art.-No.	Art.-No.	Art.-No.
Connection cable	Cable length	4-way	6-way	8-way	10-way
PUR/PVC	5.0 m	3827240	3827242	3827244	3827246
n x 0.34/2 x 0.75 mm ²	10.0 m	3827241	3827243	3827245	3827247
Accessories		Art.-No.			
Blind plug for empty sockets	plastic	3858627			
Label plates	1 strip = 22 pieces, (Murrplastik KPX 5/10-5)	996047			

Notes

Other versions on request.
Technical data from chapter 1.2. onwards.

Distribution box for sensors and actuators

- slim housing
- combi mounting
- with 8...14-pole plug connector M16

MVPS8, single-row

4-, 6-, 8-, 10-way
with plug connector M16



Contact layout													
General:		M8 female 3-pole	M16 male 8-pole	M8 female 3-pole	M16 male 10-pole	M8 female 3-pole	M16 male 12-pole	M8 female 3-pole	M16 male 14-pole				
Contact 1:	(+)												
Contact 3:	(-)												
Contact 4:	(N/O)												
with LED for PNP-signals 24 V DC													
Ordering data		Art.-No.		Art.-No.		Art.-No.		Art.-No.					
		4-way		6-way		8-way		10-way					
		3827248		3827249		3827250		3827251					
Accessories								Art.-No.					
Blind plug for empty sockets		plastic						3858627					
Label plates		1strip = 22 pieces, (Murrplastik KPX 5/10-5)						996047					
Female connector M16		chapter 1.5											

Notes	
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Technical data from chapter 1.2. onwards.