

VALVE CONNECTORS

MSUD - M12

– Adapter

Approvals:   

Form A (18 mm)

Top connection



Form A (18 mm)

Rear connection



1 Form

41301

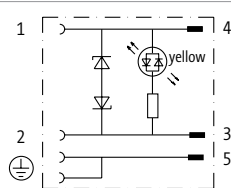
41421

Type

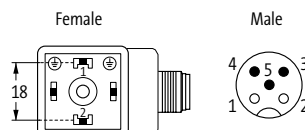
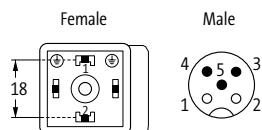
M12 (3-pole)

M12 (3-pole)

Circuit diagram



Contact layout



Technical Data

Operating voltage	24 V AC $\pm 20\%$ / DC $\pm 25\%$
Operating current per contact	max. 4 A
Switch off peak	max. 55 V
Locking of ports	M3 (recommended torque 0.4 Nm)
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25...+85 °C

Article No.

The composition of your article number is explained on page 3.1.i

7 0 0 0

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0 0 0

0 0 0 0

1 Form

Notes

Other versions on request.

| VALVE CONNECTORS

MSUD - M12

– Adapter

Approvals:  

Form A (18 mm)

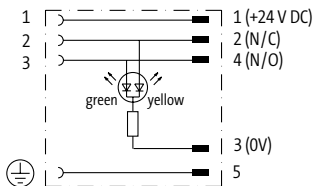
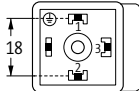
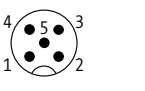
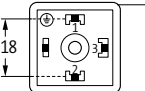
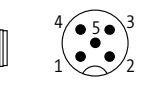
Top connection



Form A (18 mm)

Rear connection



1	Form	41321	41441
Type	M12 (5-pole) for pressure switches	M12 (5-pole) for pressure switches	
Circuit diagram			
Contact layout	<div><div><div>Female</div></div><div><div>Male</div></div></div> <div><div><div>Female</div></div><div><div>Male</div></div></div>		
Technical Data			
Operating voltage	24 V AC/DC ±25 %		
Operating current per contact	max. 4 A		
Switch off peak	max. 55 V	–	
Locking of ports	M3 (recommended torque 0.4 Nm)		
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)		
Temperature range	-25...+85 °C		
Article No.			
The composition of your article number is explained on page 3.1.i	<div><div><div>7</div><div>0</div><div>0</div><div>0</div></div><div>–</div><div><div>–</div><div>–</div><div>–</div><div>–</div><div>–</div></div><div>–</div><div><div><div>0</div><div>0</div><div>0</div></div></div><div><div><div>0</div><div>0</div><div>0</div><div>0</div></div></div></div>		
	1 Form		
Notes	Other versions on request.		