

## M12 MALE ON REAR OF MSUD VALVE PLUG FORM B 10 MM

Form B (10 mm) - M12, connector at the rear max. 125 V AC/DC without components

3-pole

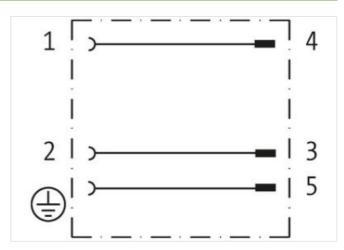
Plastic housings with good resistance against chemicals and oils.

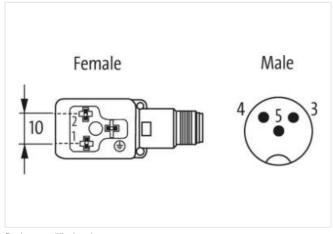
The resistance to aggressive media should be individually tested for your application. Further details on request.

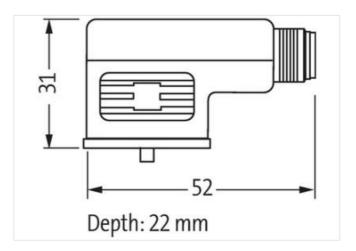
## **Link to Product**

## Illustration









Product may differ from Image



Side 1		
Tightening torque	0,4 Nm	
Mounting method	inserted, screwed	
Family construction form	MSUD	
Side 2		
Tightening torque	0,6 Nm	



stay connected

Family construction form Coding  Commercial data  ECLASS-6.0  ECLASS-6.1  ECLASS-7.0  ECLASS-8.0  ECLASS-9.0  ECLASS-10.1  ECLASS-11.1  ECLASS-12.0	M12 A  27143423  27279221  27440104  27440106  27440106	
Commercial data  ECLASS-6.0  ECLASS-6.1  ECLASS-7.0  ECLASS-8.0  ECLASS-9.0  ECLASS-10.1  ECLASS-11.1	27143423 27279221 27440104 27440106 27440106	
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ECLASS-9.0 ECLASS-10.1 ECLASS-11.1	27440106 27440106	
ECLASS-10.1 ECLASS-11.1	27440106	
ECLASS-11.1		
	07110100	
ECLASS-12.0	27440106	
	27440106	
ETIM-5.0	EC001855	
customs tariff number	85366990	
GTIN	4048879143387	
Packaging unit	1	
Electrical data   Supply		
Operating voltage AC max.	125 V	
Operating voltage DC max.	125 V	
Current operating per contact max.	4 A	
Diagnostics		
Status indication LED	no	
Installation   Connection		
Mounting set	M3	
Installation   Pin assignment		
No. of poles	2 + PE	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP67	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	1,5 kV	
Material group (IEC 60664-1)		
Mechanical data   Material data		
Coating locking	verzinkt	
Locking material	Steel	
Environmental characteristics   Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Important installation notes		
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.	
Note on bending radius  Attention: Observe the permissible bending radii when laying cables, as the IP protection of endangered by excessive bending forces.		