

M12 MALE ON TOP OF MSUD VALVE PLUG FORM BI 11MM

Form BI (11 mm) - M12, connector top entry 24 V AC/DC ±25%

LED

3-pole

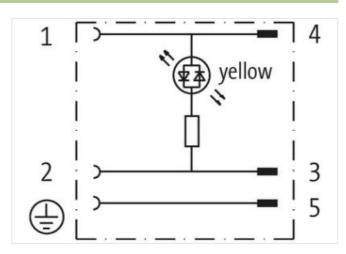
Plastic housings with good resistance against chemicals and oils.

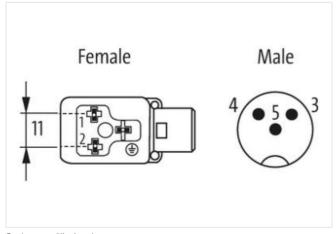
The resistance to aggressive media should be individually tested for your application. Further details on request.

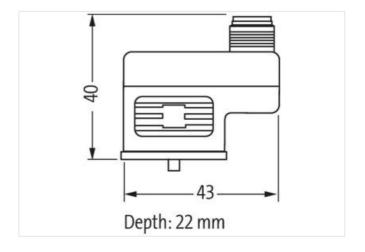
Link to Product

Illustration









Product may differ from Image



Side 1		
Tightening torque	0,4 Nm	
Family construction form	MSUD	
Side 2		
Tightening torque	0,6 Nm	
Family construction form	M12	

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-04



stay connected

Commercial data			
ECLASS-6.0	27143423		
ECLASS-6.1	27279221		
ECLASS-7.0	27440104		
ECLASS-8.0	27440104		
ECLASS-9.0	27440106		
ECLASS-10.1	27440106		
ECLASS-11.1	27440106		
ECLASS-12.0	27440106		
ETIM-5.0	EC001855		
customs tariff number	85389099		
GTIN	4048879143318		
Packaging unit	1		
Electrical data Supply			
Operating voltage AC	24 V		
Operating voltage AC min.	18 V		
Operating voltage AC max.	30 V		
Operating voltage DC	24 V		
Operating voltage DC min.	18 V		
Operating voltage DC max.	30 V		
Current operating per contact max.	4 A		
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		
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 class can be endangered by excessive bending forces.		