

## M12 MALE ON REAR OF MSUD VALVE PLUG FORM BI 11MM

Form BI (11 mm) - M12, connector at the rear 24 V AC  $\pm 20\%$  / DC  $\pm 25\%$  LED and suppression 3-pole

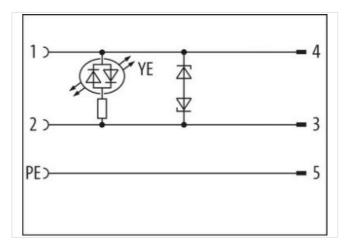
Plastic housings with good resistance against chemicals and oils.

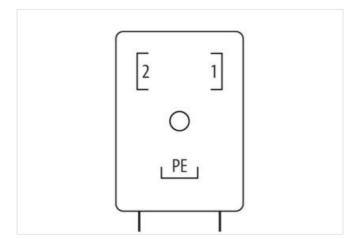
The resistance to aggressive media should be individually tested for your application. Further details on request.

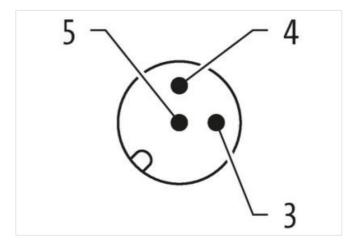
## **Link to Product**

## Illustration



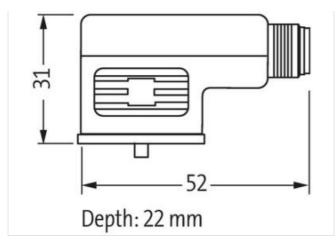








stay connected



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
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	85366990
GTIN	4048879143257
Packaging unit	1
Electrical data   Supply	
Operating voltage AC	24 V
Operating voltage AC min.	19,2 V
Operating voltage AC max.	28,8 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
Diagnostics	
Status indication LED	yellow
Installation   Connection	
Mounting set	M3
Installation   Pin assignment	

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: 2024-04-20



No. of poles 2 -	+ PE
------------------	------

Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Rated surge voltage	0,8 kV
Material group (IEC 60664-1)	I
Environmental characteristics   Clim	atic
Operating temperature min.	-25 °C
Operating temperature max.	85 °C