

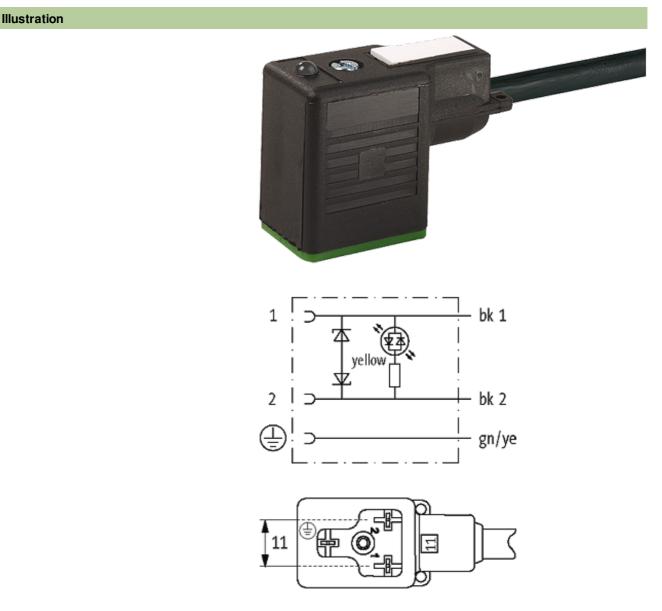
## **MSUD VALVE PLUG FORM BI 11MM**

PUR 3X0.75 black ROBOT, drag ch 1.5m

Form BI (11 mm) industrial standard 24 V AC/DC with LED and suppression 180°, PE opposite cable outlet

Further cable lengths on request. 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.

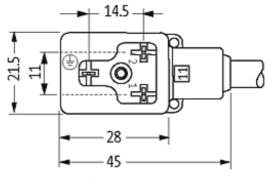
## Link to Product



The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

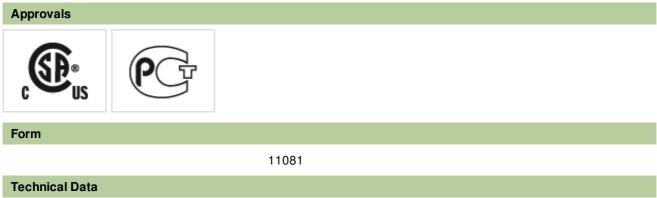


stay connected



Height: 30 mm

Product may differ from Image



Technical Data	
Operating voltage	24 V AC/DC ±25 %
Operating current per contact	max. 4 A
Switch off peak	max. 55 V
Switch off delay time	max. 20 ms
Locking of ports	M3 (recommended torque 0.4 Nm)
Protection	IP67 inserted and tightened (EN 60529)
Housing	Black plastic (gray on request)
Cables	
Cable number	656
No./diameter of wires	3 × 0.75 mm²
Wire isolation	PP (bk, num, gnye)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360 °/m
Jacket Color	black
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 5.2 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+90 °C
Temperature range (mobile)	-25+90 °C
General data	

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



Temperature range	-25+85 °C, depending on cable quality	stug connected
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de