

## MSUD VALVE PLUG FORM BI 11MM

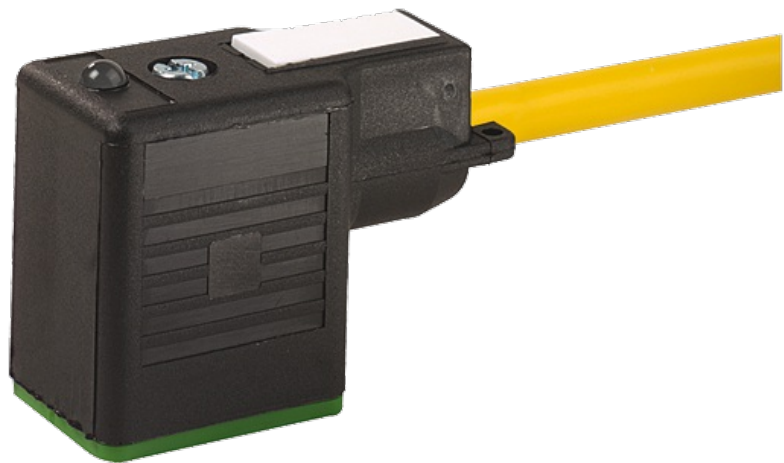
PUR 3X0.75 YELLOW, ROBOT, drag ch 5m

Form BI (11 mm) industrial standard  
24 V AC/DC with LED

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](#)

#### Illustration





Product may differ from Image

### Approvals



### Form

11001

### Technical Data

Operating voltage	24 V AC/DC $\pm 25\%$
Operating current per contact	max. 4 A
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	056
No./diameter of wires	3 $\times$ 0.75 mm <sup>2</sup>
Wire isolation	PP (bk, num, gnye)
C-track properties	10 Mio.
Torsion	1 Mio. $\pm$ 360°/m
Jacket Color	yellow
Shore hardness outer jacket	58 $\pm$ 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 5.2 mm
Bend radius (fixed)	5 $\times$ outer $\varnothing$
Bend radius (moving)	10 $\times$ outer $\varnothing$
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C

### General data

Temperature range	-25...+85 °C, depending on cable quality
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### Commercial 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

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country of origin	DE
customs tariff number	85444290
minimum order quantity	1