

## M12 MALE 90° / MSUD VALVE PLUG FORM CI 9.4 MM

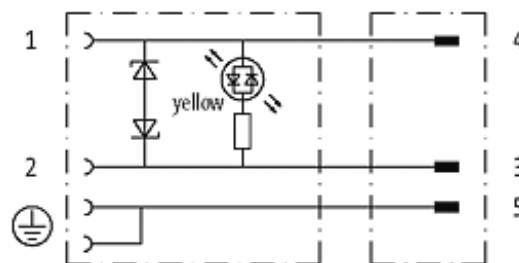
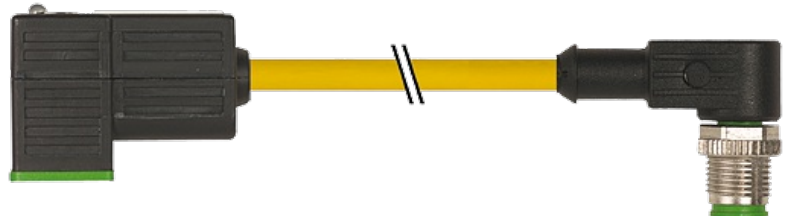
PUR 3X0.75 YELLOW, 2m

Form CI (9.4 mm) – M12, male 90°  
LED and suppression  
3-pole

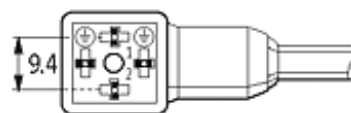
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

### [Link to Product](#)

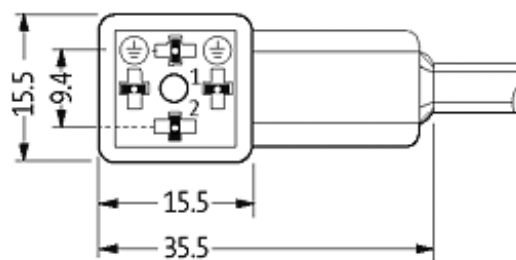
#### Illustration



Female



Male



Height: 25 mm



Product may differ from Image

### Approvals



### Form

41061

### Technical Data

Operating voltage	24 V AC $\pm 20\%$ / DC $\pm 25\%$
Operating current per contact	max. 4 A
Switch off peak	max. 55 V
Switch off delay time	max. 20 ms
LED display	(yellow)
Current consumption	approx. 12 mA
Housing	Black plastic (gray on request)
Locking of ports	M3/M12 $\times$ 1 mm (recommended torque 0.4/0.6 Nm)
Protection	IP67 inserted and tightened (EN 60529)

### Cables

Cable number	026
No./diameter of wires	3 $\times$ 0.75 mm <sup>2</sup>
Wire isolation	PVC (bk, num, gnye)
C-track properties	2 Mio.
Jacket Color	yellow
Shore hardness outer jacket	85 $\pm$ 5A
Material (jacket)	PUR/PVC (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (fixed)	10 $\times$ outer $\varnothing$
Bend radius (moving)	15 $\times$ outer $\varnothing$

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

Temperature range (fixed)	-30...+80 °C
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Temperature range (mobile)	-5...+80 °C
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**General data**

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

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