

## M12 MALE 0° / MSUD VALVE PLUG FORM A 18MM

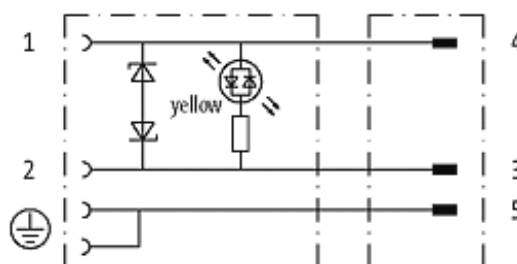
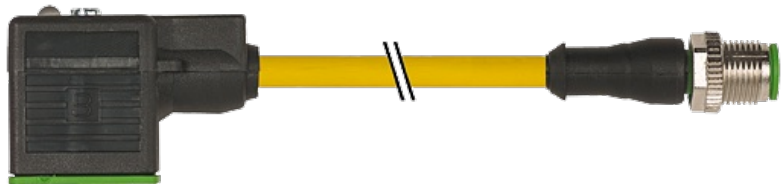
PUR 3X0.75 YELLOW, UL/CSA, drag ch 0.3m

Form A (18 mm) – M12, male straight  
LED and suppression  
3-pole

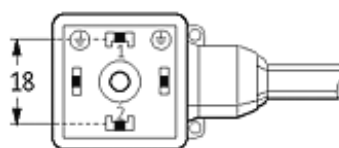
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

### [Link to Product](#)

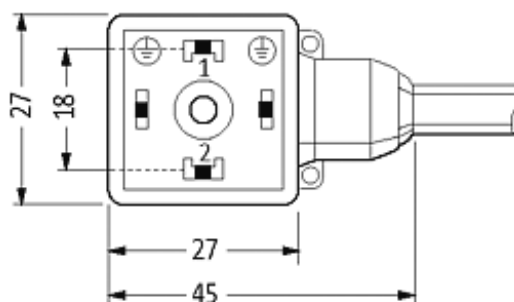
#### Illustration



Female



Male



Height: 30 mm



Product may differ from Image

### Approvals



### Form

40881

### 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
Locking of ports	M3/M12 $\times$ 1 mm (recommended torque 0.4/0.6 Nm)
Protection	IP67 inserted and tightened (EN 60529)
Housing	Black plastic (gray on request)

### Cables

Cable number	036
No./diameter of wires	3 $\times$ 0.75 mm <sup>2</sup>
Wire isolation	PP (bk, num, gnye)
C-track properties	5 Mio.
Torsion	2 Mio. $\pm$ 180°/m
Jacket Color	yellow
Shore hardness outer jacket	90 $\pm$ 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (fixed)	5 $\times$ outer $\varnothing$
Bend radius (moving)	10 $\times$ outer $\varnothing$
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

### 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