

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

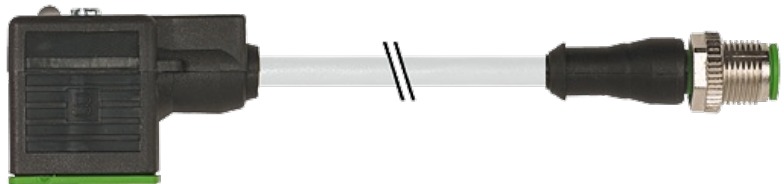
PVC 3X0.75 GRAY, 3m

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](#)

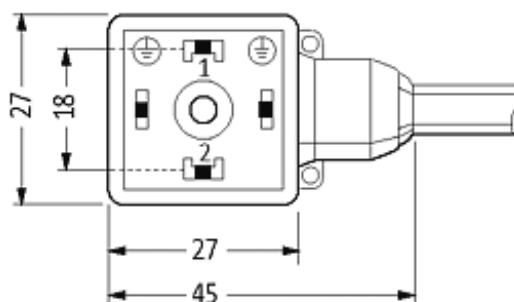
Illustration



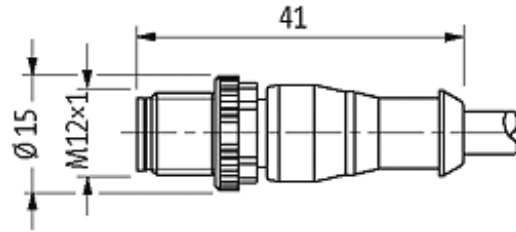
Female



Male



Height: 30 mm



Product may differ from Image

Approvals



Form

40881

40881

Technical Data

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

Cables

Cable number	216
Cable number	216
No./diameter of wires	3 \times 0.75 mm ²
No./diameter of wires	3 \times 0.75 mm ²
Wire isolation	PVC (bk, num, gnye)
Wire isolation	PVC (bk, num, gnye)
Jacket Color	gray
Jacket Color	gray
Shore hardness outer jacket	80 \pm 5A

Shore hardness outer jacket	80 ± 5A
Material (jacket)	PVC
Material (jacket)	PVC
Outer diameter	approx. 5.9 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Temperature range (mobile)	-5...+70 °C

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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