

M12 male straight / MSUD valve form A 18mm

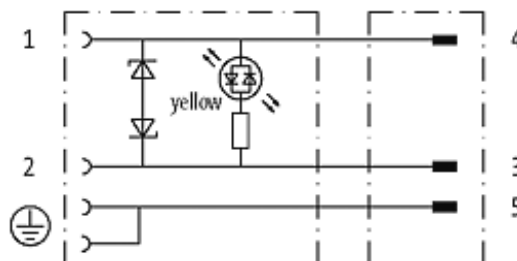
PUR-JZ 3x0,75 black UL,CSA+robot+drag chain 3m

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

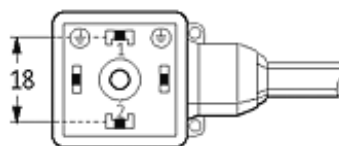
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)

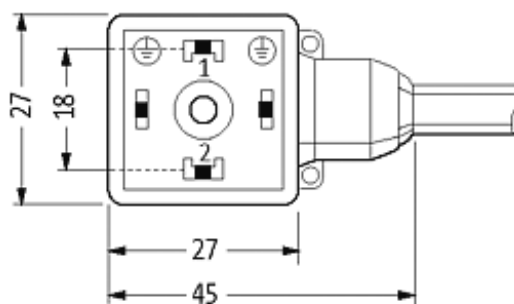
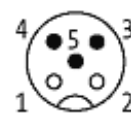
Illustration



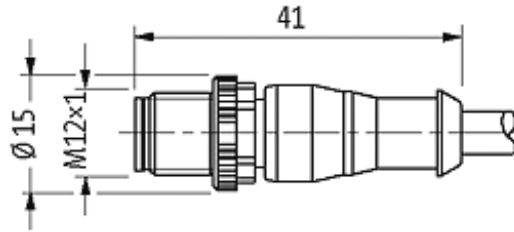
Female



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	656
No./diameter of wires	3 \times 0.75 mm ²
Wire isolation	PP (bk, num, gnye)
C-track properties	10 Mio.
Torsion	1 Mio. \pm 360°/m
Jacket Color	black
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

Commercial data

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