

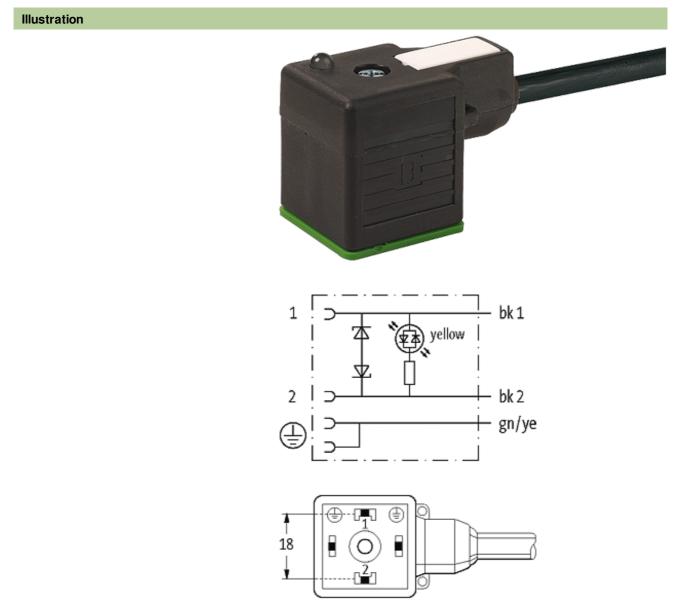
MSUD VALVE PLUG FORM A 18MM

PUR 3X0.75 black UL/CSA, drag ch 6m

Form A (18 mm) 24 V AC/DC with LED and suppression

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

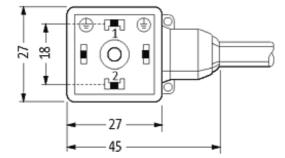


The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



stay connected



Height: 30 mm

Product may differ from Image





Form

Operating current per contact max. 4 A Switch off peak max. 55 V Switch off delay time max. 20 ms Locking of ports M3 (recommended torque 0.4 Nm) Protection IP67 inserted and tightened (EN 60529) Housing Black plastic (gray on request) Cables Cables Cable number 636 No./diameter of wires 3 × 0.75 mm² Wire isolation PP (bk, num, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m Jacket Color black Shore hardness outer jacket 90 ± 5A Material (jacket) PUR (UL/CSA) Outer diameter approx.5.9 mm Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø Temperature range (mobile) -40+80 °C Temperature range (mobile) -25+80 °C Commercial data Commercial data	Form	
Operating voltage24 V AC/DC ±25 %Operating current per contactmax. 4 ASwitch off peakmax. 55 VSwitch off delay timemax. 20 msLocking of portsM3 (recommended torque 0.4 Nm)ProtectionIP67 inserted and tightened (EN 60529)HousingBlack plastic (gray on request)CablesCablesCable number636No./diameter of wires3 × 0.75 mm²Wire isolationPP (bk, num, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (fixed)-40+80 °CTemperature range (mobile)-25+80 °CCommercial data-25+80 °C		18021
Operating current per contact max. 4 A Operating current per contact max. 55 V Switch off peak max. 20 ms Locking of ports M3 (recommended torque 0.4 Nm) Protection IP67 inserted and tightened (EN 60529) Housing Black plastic (gray on request) Cables Cables Cable number 636 No./diameter of wires 3 × 0.75 mm² Wire isolation PP (bk, num, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m Jacket Color black Shore hardness outer jacket 90 ± 5A Material (jacket) PUR (UL/CSA) Outer diameter approx.5.9 mm Bend radius (moving) 10 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C Commercial data Commercial data	Technical Data	
Switch off peakmax. 55 VSwitch off delay timemax. 20 msLocking of portsM3 (recommended torque 0.4 Nm)ProtectionIP67 inserted and tightened (EN 60529)HousingBlack plastic (gray on request)CablesCablesCable number636No./diameter of wires3 × 0.75 mm²Wire isolationPP (bk, num, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (moving)10 × outer ØTemperature range (mobile)-25+80 °CCommercial data-25+80 °C	Operating voltage	24 V AC/DC ±25 %
Switch off delay timemax. 20 msLocking of portsM3 (recommended torque 0.4 Nm)ProtectionIP67 inserted and tightened (EN 60529)HousingBlack plastic (gray on request)CablesCablesCable number636No./diameter of wires3 × 0.75 mm²Wire isolationPP (bk, num, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox.5.9 mmBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °C	Operating current per contact	max. 4 A
Locking of portsM3 (recommended torque 0.4 Nm)ProtectionIP67 inserted and tightened (EN 60529)HousingBlack plastic (gray on request)CablesCablesCable number636No./diameter of wires3 × 0.75 mm²Wire isolationPP (bk, num, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTormercial data-25+80 °C	Switch off peak	max. 55 V
ProtectionIP67 inserted and tightened (EN 60529)HousingBlack plastic (gray on request)CablesCablesCable number636No./diameter of wires $3 \times 0.75 \text{ mm}^2$ Wire isolationPP (bk, num, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (mobile)-25+80 °CCommercial dataC	Switch off delay time	max. 20 ms
Housing Black plastic (gray on request) Cables Cable number 636 No./diameter of wires 3 × 0.75 mm² Wire isolation PP (bk, num, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m Jacket Color black Shore hardness outer jacket 90 ± 5A Material (jacket) PUR (UL/CSA) Outer diameter approx. 5.9 mm Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C	Locking of ports	M3 (recommended torque 0.4 Nm)
Cables Cable number 636 No./diameter of wires 3 × 0.75 mm² Wire isolation PP (bk, num, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m Jacket Color black Shore hardness outer jacket 90 ± 5A Material (jacket) PUR (UL/CSA) Outer diameter approx. 5.9 mm Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C	Protection	IP67 inserted and tightened (EN 60529)
Cable number636No./diameter of wires3 × 0.75 mm²Wire isolationPP (bk, num, gnye)C-track properties5 Mio.C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °C	Housing	Black plastic (gray on request)
No./diameter of wires $3 \times 0.75 \text{ mm}^2$ Wire isolationPP (bk, num, gnye)C-track properties 5 Mio. Torsion $2 \text{ Mio.} \pm 180 ^\circ/\text{m}$ Jacket ColorblackShore hardness outer jacket $90 \pm 5A$ Material (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed) $5 \times \text{ outer } \emptyset$ Bend radius (moving) $10 \times \text{ outer } \emptyset$ Temperature range (fixed) $-40+80 ^\circ\text{C}$ Commercial data $-25+80 ^\circ\text{C}$	Cables	
Wire isolationPP (bk, num, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °C	Cable number	636
C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m Jacket Color black Shore hardness outer jacket 90 ± 5A Material (jacket) PUR (UL/CSA) Outer diameter approx. 5.9 mm Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C	No./diameter of wires	3 × 0.75 mm²
Torsion2 Mio. ± 180 °/mJacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °C	Wire isolation	PP (bk, num, gnye)
Jacket ColorblackShore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °C	C-track properties	5 Mio.
Shore hardness outer jacket90 ± 5AMaterial (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °C	Torsion	2 Mio. ± 180 °/m
Material (jacket)PUR (UL/CSA)Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °CCommercial data	Jacket Color	black
Outer diameterapprox. 5.9 mmBend radius (fixed)5 × outer ØBend radius (moving)10 × outer ØTemperature range (fixed)-40+80 °CTemperature range (mobile)-25+80 °CCommercial data	Shore hardness outer jacket	90 ± 5A
Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C	Material (jacket)	PUR (UL/CSA)
Bend radius (moving) 10 × outer Ø Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C Commercial data	Outer diameter	approx. 5.9 mm
Temperature range (fixed) -40+80 °C Temperature range (mobile) -25+80 °C Commercial data -25+80 °C	Bend radius (fixed)	5 × outer Ø
Temperature range (mobile) -25+80 °C Commercial data	Bend radius (moving)	10 × outer Ø
Commercial data	Temperature range (fixed)	-40+80 °C
	Temperature range (mobile)	-25+80 °C
27	Commercial data	
country of origin GZ	country of origin	CZ

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

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



stay connected

customs tariff number

85444290

1

minimum order quantity

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de