

M8 male 0° A-cod. / MSUD valve plug A-18mm

PUR 3x0.34 bk UL/CSA+robot+drag ch. 3m

Zinc die casting, save-cover coated MSUD
Further cable lengths on request.
Form A (18 mm)
4-pole
Male M8
straight
3-pole

24 V AC ±20% / DC ±25%

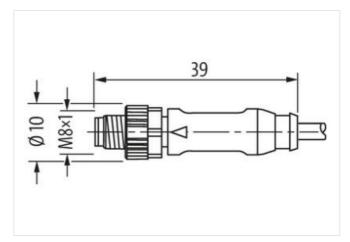
Z-Diode + LED

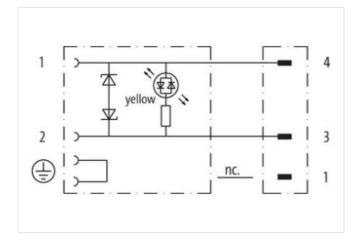
Art-No. 7005 - M8 Lite - (plastic hexagonal screw) on request

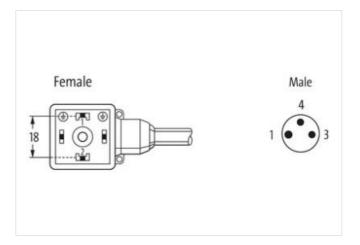
Link to Product

Illustration











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Product may differ from Image



Form	
Form	88701
Technical Data	
Operating voltage	24 V AC ±20% / DC ±25%
Rated surge voltage	0.8 kV
Operating current per contact	max. 4 A
No. of poles	MSUD (4); M8 (3)
Current consumption	15 mA
Material group	IEC 60664-1, category I
Switch off peak	max. 55 V
LED display	yellow
Locking of ports	M3/M8 (recommended torque 0.4 Nm)
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Material	MSUD (PBT); M8 (PUR)
Locking material	Zinc die casting, matte nickel plated
suitable for corrugated tube (internal Ø)	6.5 mm
Housing	Black plastic (gray on request)
Additional suppressor	Diode/Z-Diode
Compression gland	M8 (SW9)
General data	
Standards	DIN EN 61076-2-104 (M8)
Mounting method	inserted, tightened
Material (contact)	Copper alloy
Material (contact surface)	MSUD (Ag); M8 (Au)
Material (gasket)	PUR
Pollution Degree	3
Temperature range	-25+85 °C, depending on cable quality
Cables	
No./diameter of wires	3× 0.34 mm²
Wire isolation	PP (br, bl, bk)
C-track properties	10 Mio.
Outer Ø	4.3 mm ±5%

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: 2022-11-13



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EC 60332-1, IEC 60332-2-2, welding spark resistant
ax. 10 000 operating hours)
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