MURR ELEKTRONIK
stay connected

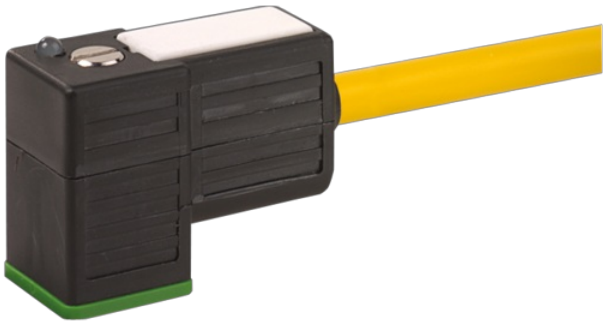
MSUD valve plug C-8mm with cable

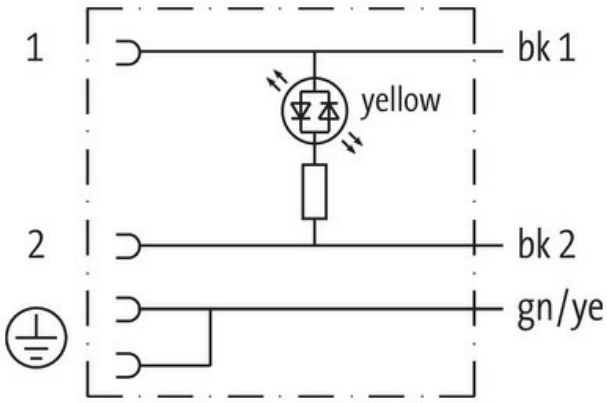
PVC 3x0.75 ye 1.5m

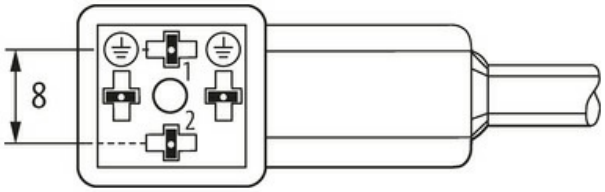
MSUD
Form C (8 mm)
24 V AC/DC ±25%
LED
Further cable lengths on request.
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

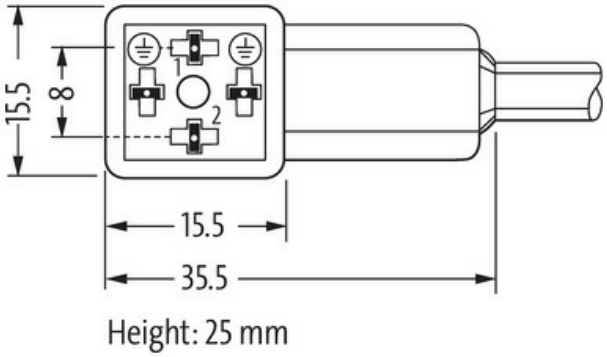
Link to Product

Illustration









Product may differ from Image

* only for products with UL/CSA approved cable

Form	
Form	80001

Technical Data	
Operating voltage	24 V AC/DC ±25%
Operating current per contact	max. 4 A
Locking of ports	M2.5 (recommended torque 0.4 Nm)
Protection	IP67 inserted and tightened (EN 60529)

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: 03/22

MURR ELEKTRONIK
stay connected

Housing	Black plastic (gray on request)
General data	
Temperature range	-25...+85 °C, depending on cable quality
Cables	
No./diameter of wires	3× 0.75 mm²
Wire isolation	PVC (bk num, gnye)
Outer Ø	5.9 mm ±5%
Cable identification	016
Cable Type	1 (PVC)
Approval (cable)	CE conform
Cable weight [g/m]	63,8 g
Material (wire)	Cu wire, bare
Resistor (core)	max. 26 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	24× 0.2 mm (multi-strand wire class 5)
Diameter (core)	3× 0.75 mm²
AWG	similar to AWG 18
Material (wire isolation)	PVC
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	43 ±5 D
Wire-Ø incl. isolation	1.8 mm ±5%
Color/numbering of wires	bk numbered, gnye longitudinally striped
Stranding combination	3 wires twisted
Shield	no
Material (jacket)	PVC
Material property (jacket)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (jacket)	80 ±5 A
Outer-Ø (jacket)	5.9 mm ±5%
Color (jacket)	yellow
Cable labeling	see frame delivery specifications 7000-00000-001
Jacket Color	yellow
chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	300/500 V AC
Test voltage	3000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30...+70 °C
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
Bend radius (moving)	10× outer Ø
Material (jacket)	PVC
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879415521
eClass	27279218
Packaging unit	1.000

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: 03/22