

# MSUD valve plug CI-9.4mm with cable

PVC 3x0.75 ye 5m

# **MSUD**

The resistance to aggressive media should be individually tested for your application. Further details on request. Form CI (9.4 mm)

0...230 V AC/DC

without components

3-pole

Bridged PE

without cable sleeves

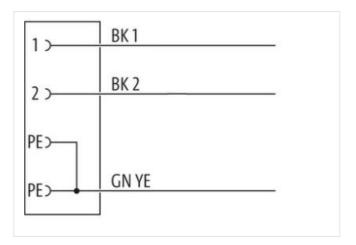
Further cable lengths on request.

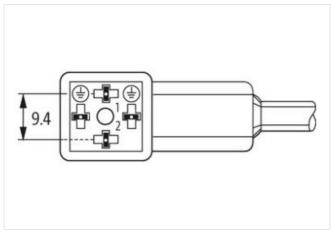
Plastic housings with good resistance against chemicals and oils.

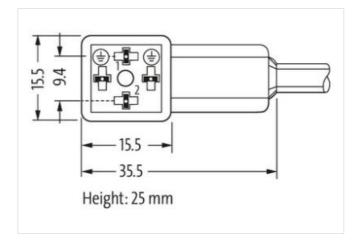
### **Link to Product**

#### Illustration









Product may differ from Image





stay connected

Cable length	5 m
Side 1	
Tightening torque	0,4 Nm
Thread	M3
Commercial data	
	07070040
ECLASS-6.0	27279218
ECLASS-7.0 ECLASS-8.0	27279218 27279218
ECLASS-8.0 ECLASS-9.0	
ECLASS-9.0 ECLASS-10.1	27060311 27060312
ECLASS-10.1 ECLASS-11.1	27060312
ECLASS-11.1 ECLASS-12.0	27060312
ECLASS-12.0 ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879414203
Packaging unit	1
Electrical data   Supply	
Operating voltage AC max.	230 V
Operating voltage DC max.	230 V
Current operating per contact max.	6 A
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	4 kV
Material group (IEC 60664-1)	1
Mechanical data	
Contour for corrugated hose	without
Mechanical data   Material data	THE COLUMN TO TH
•	
Coating locking	verzinkt
Color housing	black
Material gasket	PUR
Material housing	PBT
Locking material	Steel
Mechanical data   Mounting data	
Mounting method	inserted, screwed
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
	, 0
Important installation notes	Details and the second of the
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Installation   Cable	
wire arrangement	black 1, black 2, green-yellow
Cable identification	016
Cable Type	1
Printing color of wire insulation	white (isolation black)
	yellow
Jacket Color	yellow

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-19



# stay connected

3 wires twisted
black 1, black 2, green-yellow
63,8 g/m
PVC
80 ± 5 Shore A
lead-free, cadmium-free, CFC-free, silicone-free
5,9 mm
± 5 %
PVC
3
1,8 mm
± 5 %
43 ± 5 Shore D
good machinability
lead-free, cadmium-free, CFC-free, silicone-free
white (isolation black)
24
0,2 mm
0,75 mm <sup>2</sup>
Stranded copper wire, bare
Strand class 5
500 V
300 V
to DIN VDE 0298-4
12 A
26 Ω/km @ 20 °C
3 kV @ 60 s
3 kV @ 60 s
-30 °C
70 °C
-5 ℃
70 °C
IEC 60332-2-2   UL 1581 § 1100 FT2   UL 1581 § 1090
Good, application-related testing
Good, application-related testing
Good, application-related testing   DIN EN 60811-404
5 x Outer diameter