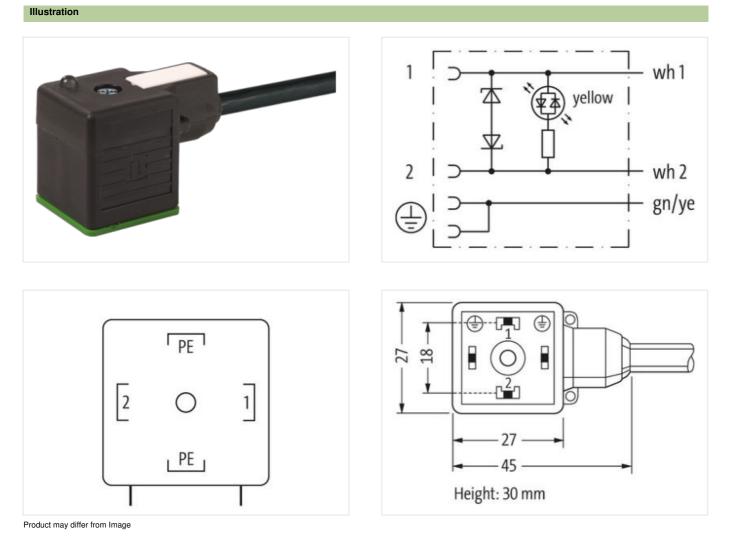


MSUD valve plug A-18mm with cable

RADOX EM 104 3x0.75 bk 20m

MSUD Form A (18 mm) 24 V AC ±20% / DC ±25% LED and suppression Bridged PE 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



Cable length	20 m	
Side 1		
Tightening torque	0,4 Nm	
Thread	M3	
Commercial data		
ECLASS-6.0	27279218	

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ECLASS 8.0 2770213 ECLASS 8.0 2700031 ECLASS 8.0 27000312 ECLASS 8.11 27000312 ECLASS 8.11 27000312 ECLASS 8.0 27000312 ECLASS 8.0 27000312 ETMA 5.0 ECON1085 CAUST 8.17 404897861 062 Packaging unit 1 Electrical data Electrical data 1 Supply Caparlay oblaga AC 24 V Operating voltaga AC 24 V Operating voltaga AC ma. 18 V Operating voltaga AC ma. 28 V Operating voltaga AC ma. 30 V Caurel to consumption max. 30 V Caurel to consumption max. 30 V Caurel to consumption constant max. 15 mA Defaceoretion Electrical data 1 Supply Defaceoretion 26 AV Operating voltaga P constant max. 15 mA Defaceoretion 26 AV Caurel to consumption constant max. 16 MA Addres adoration file forcad 26 AV Caurel to const	ECLASS-7.0	27279218
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wire arrangement white 1, white 2, green-yellow	Jacket Color	black
	Stranding	3 wires twisted
Cable weigth 56,1 g/m	wire arrangement	white 1, white 2, green-yellow
	Cable weigth	56,1 g/m

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Material jacket	Radox EM 104
Outer-diameter (jacket)	5,15 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	Radox El 303
Amount wires	3
Outer diameter insulation	1,62 mm
Outer diameter tolerance core insulation	± 5 %
Printing color of wire insulation	black (white isolation)
Printing spacing of wire insulation	15 mm
Amount strands (wire)	19
Diameter of single wires	0,23 mm
Conductor crosssection (wire)	0,75 mm ²
Material conductor wire	copper stranded wire, tinned
Max. rated voltage (conductor - conductor)	1000 V
Max. rated voltage (conductor - ground)	600 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	12 A
Electrical resistance line constant wire	26,7 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	3,5 kV
Power frequency withstand voltage (wire - jacket)	3,5 kV
Min. operating temperature (static)	-50 °C
Max. operating temperature (fixed)	120 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	0° 00
Flame resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	3 x Outer diameter
Bending radius (dynamic)	4 x Outer diameter

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