

Valve plug MJC 0° with cable LED

RADOX EM 104 2x0.75 bk 20m

Female straight 10...30 V AC/DC LED

with cable sleeves

Plastic housings with good resistance against chemicals and oils.

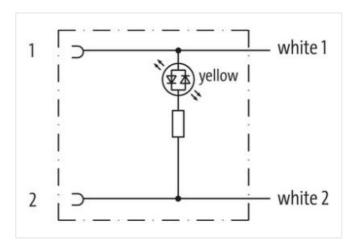
The resistance to aggressive media should be individually tested for your application. Further details on request.

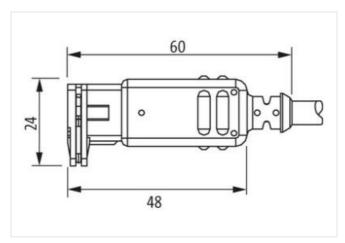
Further cable lengths on request.

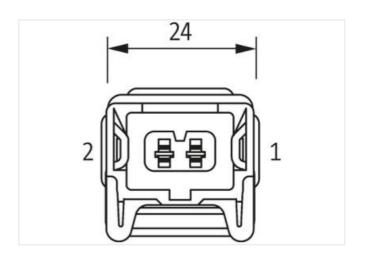
Link to Product

Illustration









Product may differ from Image

Cable length	20 m
Side 1	
suitable for corrugated tube (internal \emptyset)	10 mm
Side 2	
Stripping length (jacket)	50 mm
Commercial data	



ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060312
ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879691222
Packaging unit	1
Electrical data Supply	
Operating voltage AC min.	10 V
Operating voltage AC max.	30 V
Operating voltage DC min.	10 V
Operating voltage DC max.	30 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	yellow
Installation Connection	
Stripping length (jacket)	50 mm
Device protection Electrical	
Pollution Degree	3
Rated surge voltage	0,8 kV
Device protection Media	
Flame resistance	flame retardant
Flame resistance Mechanical data Material data	flame retardant
Mechanical data Material data	flame retardant black
Mechanical data Material data Color housing Material housing	black
Mechanical data Material data Color housing Material housing Important installation notes	black Plastic
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Mechanical data Material data Color housing Material housing Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Printing color of wire insulation Jacket Color Stranding Filler wire arrangement Cable weigth Material jacket Outer-diameter (jacket)	black Plastic Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. R21 black (white isolation) black 2 wires twisted yes white 1, white 2 48,4 g/m Radox EM 104 4,75 mm
Mechanical data Material data Color housing Material housing Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Printing color of wire insulation Jacket Color Stranding Filler wire arrangement Cable weigth Material jacket Outer-diameter (jacket) Tolerance outer diameter (sheath)	black Plastic Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. R21 black (white isolation) black 2 wires twisted yes white 1, white 2 48,4 g/m Radox EM 104 4,75 mm ± 5 %
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Conductor crosssection (wire)	0,75 mm²
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 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)	90 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	3 x Outer diameter
Bending radius (dynamic)	4 x Outer diameter