

Valve plug MJC 90° with cable LED+VDR

PUR 2x0.75 bk 3m

Female 90°

10...24 V AC/30 V DC

LED and VDR

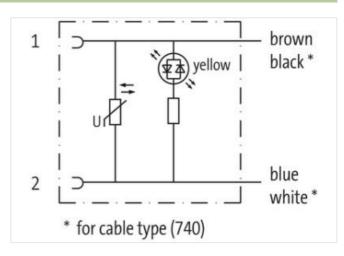
Plastic housings with good resistance against chemicals and oils.

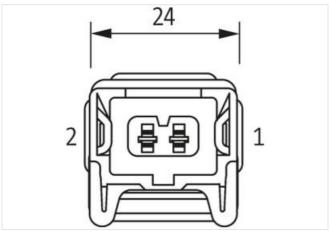
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

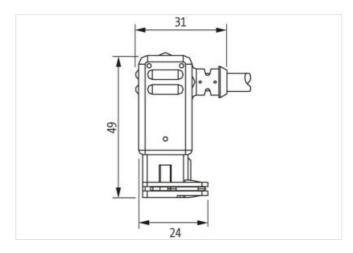
Link to Product

Illustration









Product may differ from Image

Cable length	3 m
Commercial data	
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060312
ECLASS-10.1	27060312

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ECLASS-11.1 27060312 ECLASS-12.0 27060312 ETIM-5.0 EC001855 customs tariff number 85444290 GTIN 4048879286381 Packaging unit Electrical data | Supply Operating voltage AC min. 10 V Operating voltage AC max. 24 V Operating voltage DC 30 V Current operating per contact max. 4 A Current consumption max. 12 mA **Diagnostics** Status indication LED yellow Device protection | Electrical Degree of protection (EN IEC 60529) IP65 Additional condition protection degree inserted, locked Pollution Degree 3 Rated surge voltage 0,8 kV Material group (IEC 60664-1) Device protection | Media Flame resistance flame retardant Mechanical data | Material data Color housing black Plastic Material housing Environmental characteristics | Climatic -25 °C Operating temperature min. 85 °C Operating temperature max. Additional condition temperature range depending on cable quality Important installation notes Note on strain relief 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 Note on bending radius endangered by excessive bending forces. Installation | Cable Cable identification 750 Jacket Color black Amount stranding Stranding 2 wires twisted Stranding factor min. 75 mm Stranding factor max. 75 mm wire arrangement brown, blue Cable weigth 48,4 g/m Material jacket PUR Shore hardness jacket 85 Shore A lead-free, CFC-free Freedom from ingredients (jacket) Outer-diameter (jacket) 5.9 mm Tolerance outer diameter (sheath) ±5% Material inner jacket PVC Color (inner jacket) gray Material wire insulation PVC Amount wires 2

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Outer diameter insulation	2 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	92 Shore A
Ingredient freeness wire insulation	lead-free, CFC-free
Amount strands (wire)	24
Diameter of single wires	0,2 mm
Conductor crosssection (wire)	0,75 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	300 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)	2 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	2 kV @ 60 s
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °C
UV resistance	DIN EN ISO 4892-2 A
Flame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (dynamic)	15 x Outer diameter