

Valve plug MJC 0° with cable LED

PUR 2x0.75 bk 1.5m

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

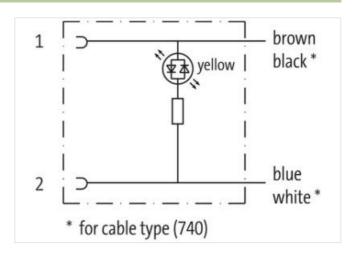
Plastic housings with good resistance against chemicals and oils.

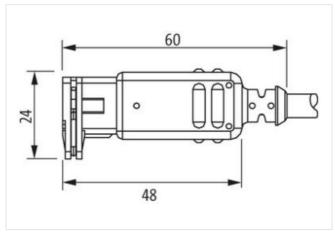
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

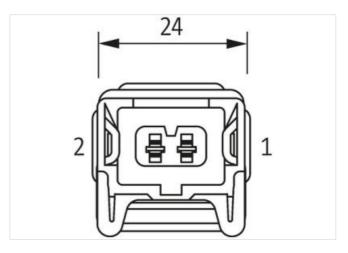
Link to Product

Illustration









Product may differ from Image

Cable length	1,5 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 4048879135580 Packaging unit Electrical data | Supply Operating voltage AC min. 10 V Operating voltage AC max. 30 V Operating voltage DC min. 10 V 30 V Operating voltage DC max. 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 inserted, locked Additional condition protection degree Rated surge voltage 0,8 kV Device protection | Media Flame resistance flame retardant Mechanical data | Material data Color housing black Material housing Plastic Environmental characteristics | Climatic Operating temperature min. -25 °C 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 wire arrangement brown, blue 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 Freedom from ingredients (jacket) lead-free, CFC-free Outer-diameter (jacket) 5 9 mm Tolerance outer diameter (sheath) ±5% Material inner jacket PVC Color (inner jacket) gray

Material wire insulation

Amount wires

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PVC

2



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 mm²
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