

Valve plug MJC 0° with cable

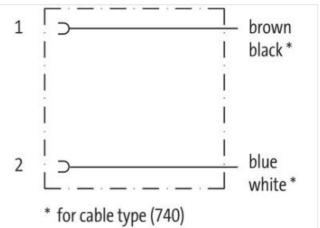
PUR 2x0.5 bk drag ch. 10m

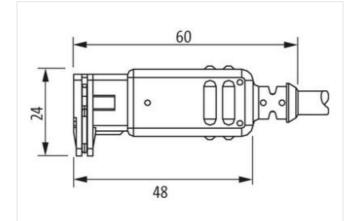
Female straight 0...230 V AC/DC without components Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

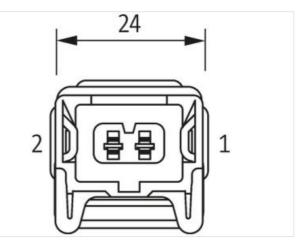
Link to Product











Product may differ from Image

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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: 2024-06-21

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Ingredient freeness wire insulationlead-free, CFC-free, halogen-freeAmount strands (wire)64Diameter of single wires0,1 mmConductor crosssection (wire)0,5 mm²Material conductor wireStranded copper wire, bareConductor type (wire)strand class 6	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ±5 % TPE-E 2
Amount strands (wire)64Diameter of single wires0,1 mmConductor crosssection (wire)0,5 mm²Material conductor wireStranded copper wire, bareConductor type (wire)strand class 6	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter insulation	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm
Diameter of single wires 0,1 mm Conductor crosssection (wire) 0,5 mm² Material conductor wire Stranded copper wire, bare Conductor type (wire) strand class 6	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter tolerance core insulation Outer diameter tolerance core insulation	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 %
Conductor crosssection (wire)0,5 mm²Material conductor wireStranded copper wire, bareConductor type (wire)strand class 6	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter tolerance core insulation Outer diameter tolerance core insulation Shore hardness wire insulation	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 % 70 Shore A
Material conductor wire Stranded copper wire, bare Conductor type (wire) strand class 6	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter tolerance core insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 % 70 Shore A lead-free, CFC-free, halogen-free
Conductor type (wire) strand class 6	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation Ingredient freeness wire insulation Amount strands (wire)	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 % 70 Shore A lead-free, CFC-free, halogen-free 64
	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter tolerance core insulation Outer diameter tolerance core insulation Shore hardness wire insulation Amount wires Outer diameter tolerance core insulation Outer diameter tolerance core insulation Ingredient freeness wire insulation Ingredient freeness wire insulation Diameter of single wires	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 % 70 Shore A lead-free, CFC-free, halogen-free 64 0,1 mm
Max. rated voltage (conductor - conductor) 500 V	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation Ingredient freeness wire insulation Diameter of single wires Conductor crosssection (wire)	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 % 70 Shore A lead-free, CFC-free, halogen-free 64 0,1 mm 0,5 mm ²
	Installation Cable wire arrangement Cable identification Jacket Color Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires Outer diameter tolerance core insulation Outer diameter tolerance core insulation Shore hardness wire insulation Amount strands (wire) Diameter of single wires Conductor crosssection (wire) Material conductor wire	endangered by excessive bending forces. black, white 740 black 1 2 wires twisted black, white 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free 5 mm ± 5 % TPE-E 2 1,5 mm ± 5 % 70 Shore A lead-free, CFC-free, halogen-free 64 0,1 mm 0,5 mm² Stranded copper wire, bare strand class 6

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: 2024-06-21

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Max. rated voltage (conductor - ground)	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	9 A
Electrical resistance line constant wire	39 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)	-50 °C
Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-30 °C
Operating temperature max. (dynamic)	90 °C
UV resistance	DIN EN ISO 4892-2 A
Flame resistance	UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2
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)	10 x Outer diameter
No. of bending cycles (C-track)	2 Mio. @ 25 °C
Traversing distance (C-track)	5 m @ 25 °C horizontal
Travel speed (C-track)	3,3 m/s @ 25 °C

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