

Valve plug MJC 90° with cable

PVC 2x0.75 bk 7.5m

Female 90°

max. 230 V AC/DC without components

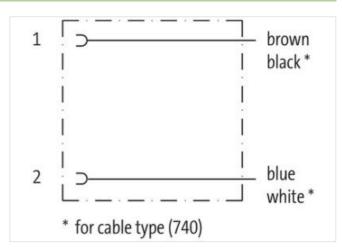
Plastic housings with good resistance against chemicals and oils.

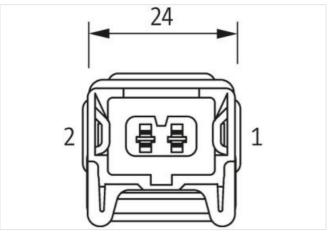
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

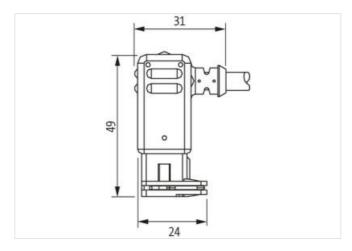
Link to Product

Illustration









Product may differ from Image

| Cable length | 7,5 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 | |

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: 2024-06-26



stay connected

| ECLASS-11.1 | 27060312 |
|--|--|
| ECLASS-12.0 | 27060312 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85444290 |
| GTIN | 4048879286008 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage AC max. | 230 V |
| Operating voltage DC max. | 230 V |
| Current operating per contact max. | 4 A |
| Device protection Electrical | |
| Degree of protection (EN IEC 60529) | IP65 |
| Additional condition protection degree | inserted, locked |
| Rated surge voltage | 4 kV |
| | TIV |
| 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 |
| Operating temperature max. | 85 °C |
| 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. |
| Note on bending radius | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |
| In a talkation Oakla | endangered by excessive bending forces. |
| Installation Cable | |
| wire arrangement | brown, blue |
| Cable identification | 752 |
| Jacket Color | black |
| Amount stranding | 1 |
| Stranding | 2 wires twisted |
| wire arrangement | brown, blue |
| Cable weigth | 50,6 g/m |
| Material jacket | PVC |
| Shore hardness jacket | 80 ± 5 Shore A |
| Freedom from ingredients (jacket) | lead-free, cadmium-free, CFC-free |
| Outer-diameter (jacket) | 5,2 mm |
| Tolerance outer diameter (sheath) | ±5% PVC |
| Material wire insulation | 1 *** |
| Amount wires | 2 |
| Outer diameter insulation | 1,8 mm |
| Outer diameter tolerance core insulation | ±5% |
| Shore hardness wire insulation | 90 ± 5 Shore A |
| | |
| Ingredient freeness wire insulation | lead-free, cadmium-free, CFC-free, silicone-free |
| Amount strands (wire) | 24 |
| Amount strands (wire) Diameter of single wires | 24 0,2 mm |
| Amount strands (wire) Diameter of single wires Conductor crosssection (wire) | 24 0,2 mm 0,75 mm ² |
| Amount strands (wire) Diameter of single wires | 24 0,2 mm |



| Max. rated voltage (conductor - conductor) | 500 V |
|---|--|
| Max. rated voltage (conductor - ground) | 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) | -30 °C |
| Max. operating temperature (fixed) | 70 °C |
| Operating temperature min. (dynamic) | -5 °C |
| Operating temperature max. (dynamic) | 70 °C |
| UV resistance | DIN EN ISO 4892-2 A |
| Flame resistance | UL 1581 § 1090 IEC 60332-2-2 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) | 10 x Outer diameter |
| Bending radius (dynamic) | 15 x Outer diameter |