

Valve plug MJC 90° with cable LED V2A

PUR 2x0.75 bk 7.5m

Xtreme - Outdoor Female 90° 12...24 V AC/DC LED

Stainless steel 1.4305 (V2A)

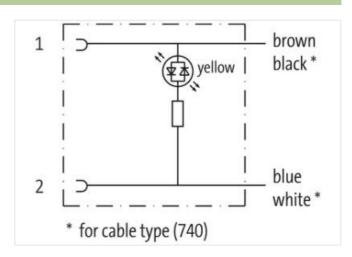
Plastic housings with good resistance against chemicals and oils.

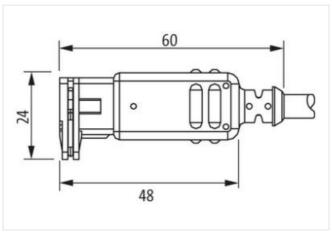
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

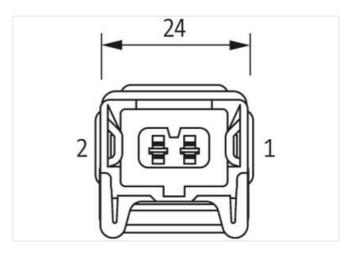
Link to Product

Illustration









Product may differ from Image

| Cable length | 7,5 m |
|-----------------|----------|
| Commercial data | |
| ECLASS-6.0 | 27279218 |
| ECLASS-7.0 | 27279218 |
| ECLASS-8.0 | 27279218 |
| ECLASS-9.0 | 27060311 |



stay connected

| ECLASS-10.1 | 27060312 |
|--|------------------------------|
| ECLASS-11.1 | 27060312 |
| ECLASS-12.0 | 27060312 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85444290 |
| GTIN | 4048879312455 |
| Packaging unit | 1 |
| Electrical data Supply | |
| | 40.1/ |
| Operating voltage AC min. | 12 V |
| Operating voltage AC max. | 24 V |
| Operating voltage DC min. | 12 V |
| Operating voltage DC max. | 24 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 |
| Device protection Media | |
| Flame resistance | flame retardant |
| Mechanical data Material data | |
| Color housing | black |
| Material housing | Plastic |
| Locking material | Stainless steel 1.4305 (V2A) |
| Environmental characteristics Climatic | |
| Operating temperature min. | -25 °C |
| Operating temperature max. | 85 °C |
| Additional condition temperature range | depending on cable quality |
| Installation Cable | |
| Cable identification | 750 |
| Jacket Color | black |
| | 1 |
| 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 | PVC |
| Amount wires | 2 |
| Outer diameter insulation | 2 mm |
| | ± 5 % |
| Outer diameter tolerance core insulation | ± 5 % |
| Outer diameter tolerance core insulation Shore hardness wire insulation | 92 Shore A |



| 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 |
| 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 |
| Nominal voltage power AC max. | 300 V |
| Power frequency withstand voltage power (wire - jacket) | 2 kV @ 60 s |
| AC withstand voltage power (wire - wire) | 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 |