

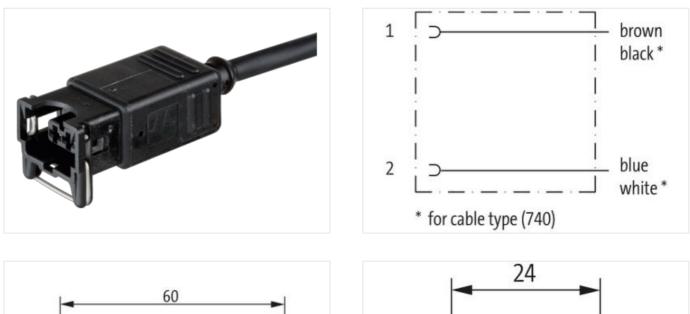
Valve plug MJC 0° with cable V2A

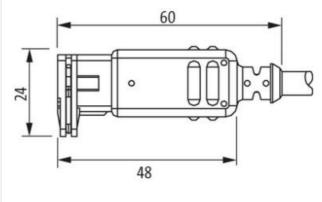
PUR 2x0.75 bk UL/CSA+drag ch. 15m

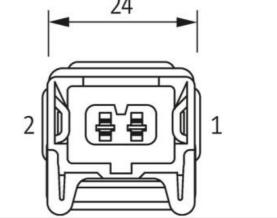
Xtreme - Outdoor Female straight 0...230 V AC/DC without components Stainless steel 1.4305 (V2A) Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration







Product may differ from Image

| Cable length | 15 m | |
|-----------------|----------|--|
| Commercial data | | |
| ECLASS-6.0 | 27279218 | |
| ECLASS-7.0 | 27279218 | |
| ECLASS-8.0 | 27279218 | |
| ECLASS-9.0 | 27060311 | |

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| ECLASS-10.1 | 27060312 |
|--|---|
| ECLASS-11.1 | 27060312 |
| ECLASS-12.0 | 27060312 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85444290 |
| GTIN | 4048879365529 |
| 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 |
| 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 |
| 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. |
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| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black |
| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color Type of Certificate | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 |
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| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color Type of Certificate Amount stranding Stranding wire arrangement Cable weigth | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black cURus 1 2 wires twisted brown, blue |
| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color Type of Certificate Amount stranding Stranding wire arrangement Cable weigth Material jacket | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black cURus 1 2 wires twisted brown, blue 40,7 g/m |
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| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color Type of Certificate Amount stranding Stranding wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black cURus 1 2 wires twisted brown, blue 40,7 g/m PUR 90 ± 5 Shore A lead-free, cadmium-free, CFC-free, halogen-free, silicone-free |
| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color Type of Certificate 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 | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black cURus 1 2 wires twisted brown, blue 40,7 g/m PUR 90 ± 5 Shore A lead-free, cadmium-free, CFC-free, halogen-free, silicone-free 5 mm ± 5 % |
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| Note on bending radius Installation Cable Cable identification Cable Type Jacket Color Type of Certificate 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 Shore hardness wire insulation Ingredient freeness wire insulation | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 754 3 black cURus 1 2 wires twisted brown, blue 40,7 g/m PUR 90 ± 5 Shore A lead-free, cadmium-free, CFC-free, halogen-free, silicone-free 5 mm ± 5 % 70 ± 5 Shore D lead-free, cadmium-free, CFC-free, halogen-free, silicone-free |
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| Conductor type (wire) | strand class 6 |
|---|--|
| Traversing distance (C-track) | 10 m @ 25 °C horizontal |
| 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) | 2,5 kV @ 60 s |
| AC withstand voltage power (wire - wire) | 2,5 kV @ 60 s |
| Min. operating temperature (static) | -40 °C |
| Max. operating temperature (fixed) | 80 °C / 90 °C @ 10000 h Operation |
| Operating temperature min. (dynamic) | -25 °C |
| Operating temperature max. (dynamic) | 80 °C / 90 °C @ 10000 h Operation |
| UV resistance | DIN EN ISO 4892-2 A |
| Flame resistance | UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2 |
| chemical resistance | Good, application-related testing |
| Gasoline resistance | Good, application-related testing |
| Oil resistance | DIN EN 60811-404 Good, application-related testing |
| No. of bending cycles (C-track) | 10 Mio. @ 25 °C |
| Bending radius (fixed) | 5 x Outer diameter |
| Bending radius (dynamic) | 10 x Outer diameter |
| No. of torsion cycles | 2 Mio. |
| Torsion speed | 35 cycles/min |
| Torsion stress | ± 180 °/m |

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