

Valve plug MJC 90° with cable V2A

PUR 2x0.75 bk 1.5m

Xtreme - Outdoor Female 90° 0...230 V AC/DC without components Stainless steel 1.4305 (V2A)

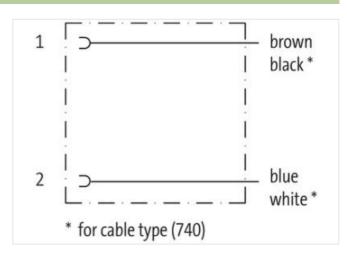
Plastic housings with good resistance against chemicals and oils.

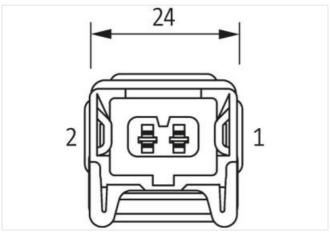
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

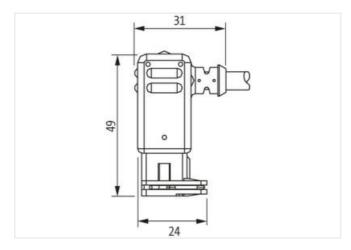
Link to Product

Illustration









Product may differ from Image

Cable length	1,5 m
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311

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stay connected

50,400,40,4	0700010
ECLASS-10.1	27060312
ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879312530
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	
·	black
Color housing	Plastic
Material housing Locking material	Stainless steel 1.4305 (V2A)
	Statilless steel 1.4505 (VZA)
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.
Installation Cable	
Cable identification	750
Jacket Color	black
Amount stranding	1
Amount stranding Stranding	1 2 wires twisted
Stranding	2 wires twisted
Stranding Stranding factor min.	2 wires twisted 75 mm
Stranding Stranding factor min. Stranding factor max.	2 wires twisted 75 mm 75 mm
Stranding Stranding factor min. Stranding factor max. wire arrangement	2 wires twisted 75 mm 75 mm brown, blue
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket)	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket)	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath)	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket)	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket) Material wire insulation	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket) Material wire insulation Amount wires	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket) Material wire insulation Amount wires Outer diameter insulation	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC 2 mm
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket) Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC 2 2 mm ± 5 %
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket) Material wire insulation Amount wires Outer diameter insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation Amount strands (wire)	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC 2 2 mm ± 5 % 92 Shore A lead-free, CFC-free 24
Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material inner jacket Color (inner jacket) Material wire insulation Amount wires Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation	2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC 2 2 mm ± 5 % 92 Shore A lead-free, CFC-free

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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