

Valve plug MJC 90° with cable LED V2A

PUR 2x0.75 bk 3m

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

Stainless steel 1.4305 (V2A)

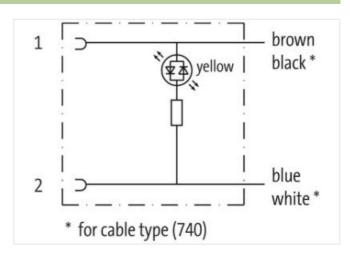
Plastic housings with good resistance against chemicals and oils.

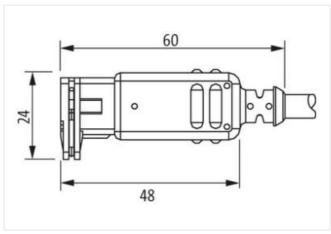
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

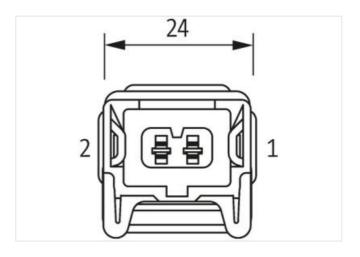
Link to Product

Illustration









Product may differ from Image

Cable length	3 m
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311



ECLASS-10.1	27060312
ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879312431
Packaging unit	1
Electrical data Supply	
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
	moortou, noncou
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 min. Operating temperature max.	-25 °C 85 °C
Operating temperature max.	85 °C
Operating temperature max. Additional condition temperature range	85 °C
Operating temperature max. Additional condition temperature range Installation Cable	85 °C depending on cable quality
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color	85 °C depending on cable quality 750
Operating temperature max. Additional condition temperature range Installation Cable Cable identification	85 °C depending on cable quality 750 black
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding	85 °C depending on cable quality 750 black 1
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding	85 °C depending on cable quality 750 black 1 2 wires twisted
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding Stranding factor min.	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding Stranding factor min. Stranding factor max.	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm 75 mm
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding Stranding factor min. Stranding factor max. wire arrangement	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm 75 mm brown, blue
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket)	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding Stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket)	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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)	85 °C depending on cable quality 750 black 1 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 %
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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	85 °C depending on cable quality 750 black 1 2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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)	85 °C depending on cable quality 750 black 1 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
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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	85 °C depending on cable quality 750 black 1 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
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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	85 °C depending on cable quality 750 black 1 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
Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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	85 °C depending on cable quality 750 black 1 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
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Operating temperature max. Additional condition temperature range Installation Cable Cable identification Jacket Color Amount stranding 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	85 °C depending on cable quality 750 black 1 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



stay connected

Amount strands (wire)	24
Diameter of single wires	0,2 mm
Conductor crosssection (wire)	0,75 mm²
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