

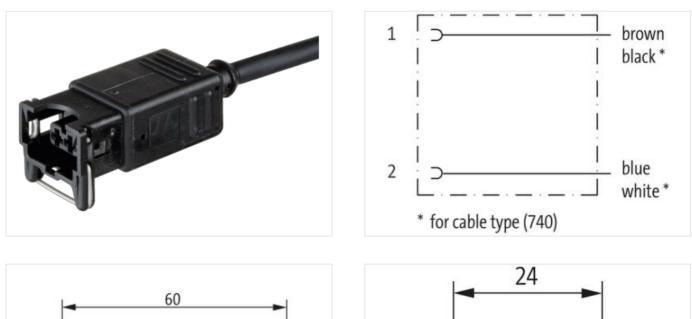
Valve plug MJC 0° with cable V2A

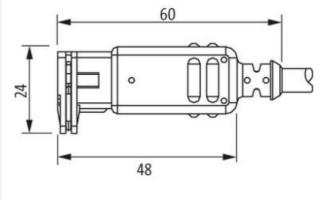
PUR 2x0.75 bk 3m

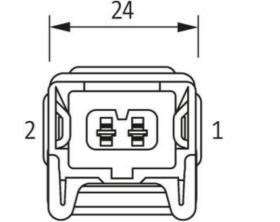
Xtreme - Outdoor Female straight 0...230 V AC/DC without components Stainless steel 1.4305 (V2A) Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on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

Link to Product









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	

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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	4048879316675
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	
• · · ·	-25 °C
Operating temperature min.	
Operating temperature min. Operating temperature max.	85 °C
	85 °C depending on cable quality
Operating temperature max.	
Operating temperature max. Additional condition temperature range	
Operating temperature max. Additional condition temperature range Important installation notes	depending on cable quality
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. 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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Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1
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Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min.	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max.	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 75 mm
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 75 mm brown, blue
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 75 mm 48,4 g/m
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 75 mm brown, blue
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket)	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 5 mm 5 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 75 mm brown, blue 48,4 g/m PUR 85 Shore A
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket)	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm 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 Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 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
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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)	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 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 Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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)	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm prown, 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 Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 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 Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 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 Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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 Armount wires Outer diameter insulation	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC gray PVC 2 arm
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount stranding Stranding factor min. Stranding factor max. wire arrangement Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Material inner jacket Color (inner jacket) Material wire insulation Armount wires Outer diameter tolerance core insulation Shore hardness wire insulation	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 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 2 2 2 45.9 9/2 2 2 48.5 % 9/2 5.9 mm
Operating temperature max. Additional condition temperature range Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification Jacket Color Amount 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 insulation	depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 750 black 1 2 wires twisted 75 mm brown, blue 48,4 g/m PUR 85 Shore A lead-free, CFC-free 5,9 mm ± 5 % PVC 2 2mm ± 5 %

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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)	0° 08
Operating temperature min. (dynamic)	-5 ℃
Operating temperature max. (dynamic)	0° 08
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

Bending radius (dynamic)

15 x Outer diameter

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