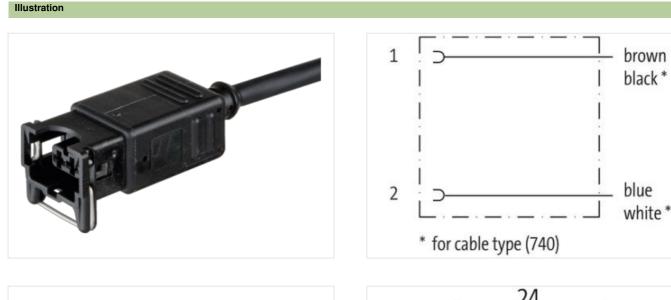


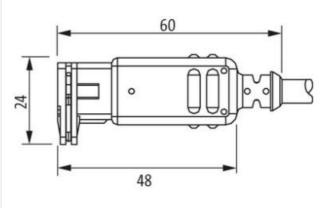
## Valve plug MJC 0° with cable V2A

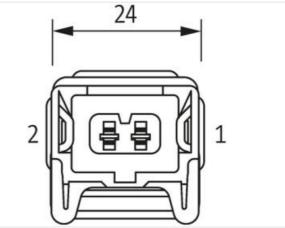
PUR 2x0.5 bk drag ch. 10m

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	10 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	4048879316651
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.
Installation   Cable	
Cable identification	740
Cable identification Jacket Color	740 black
Jacket Color Amount stranding	black
Jacket Color	black 1
Jacket Color Amount stranding Stranding	black 1 2 wires twisted
Jacket Color Amount stranding Stranding wire arrangement	black 1 2 wires twisted black, white
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track)	black 1 2 wires twisted black, white 5 m @ 25 °C   horizontal
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth	black 1 2 wires twisted black, white 5 m @ 25 °C   horizontal 36,3 g/m
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket	black 1 2 wires twisted black, white 5 m @ 25 °C   horizontal 36,3 g/m PUR
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket Shore hardness jacket	black 1 2 wires twisted black, white 5 m @ 25 °C   horizontal 36,3 g/m PUR 85 Shore A
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket)	black 1 2 wires twisted black, white 5 m @ 25 °C   horizontal 36,3 g/m PUR 85 Shore A lead-free, cadmium-free, CFC-free, halogen-free
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket)	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath)	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         TPE-E         2         1,5 mm
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) Cable weigth Material jacket Shore hardness jacket Freedom from ingredients (jacket) Outer-diameter (jacket) Tolerance outer diameter (sheath) Material wire insulation Amount wires	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         1         1,5 mm         ± 5 %
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) 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 insulation	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         TPE-E         2         1,5 mm         ± 5 %         70 Shore A
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) 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 insulation Outer diameter tolerance core insulation	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         1         1,5 mm         ± 5 %
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) 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 insulation Outer diameter tolerance core insulation Shore hardness wire insulation	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         TPE-E         2         1,5 mm         ± 5 %         70 Shore A
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) 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 insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 m         ± 5 %         70 Shore A         lead-free, CFC-free, halogen-free
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) 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 insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation Amount strands (wire)	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         TPE-E         2         1,5 mm         ± 5 %         70 Shore A         lead-free, CFC-free, halogen-free         64
Jacket Color Amount stranding Stranding wire arrangement Traversing distance (C-track) 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 insulation Outer diameter tolerance core insulation Shore hardness wire insulation Ingredient freeness wire insulation Amount strands (wire) Diameter of single wires	black         1         2 wires twisted         black, white         5 m @ 25 °C   horizontal         36,3 g/m         PUR         85 Shore A         lead-free, cadmium-free, CFC-free, halogen-free         5 mm         ± 5 %         TPE-E         2         1,5 mm         ± 5 %         70 Shore A         lead-free, CFC-free, halogen-free         64         0,1 mm

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Max. rated voltage (conductor - conductor)	500 V
Max. rated voltage (conductor - ground)	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	9 A
Electrical resistance line constant wire	39 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)	-50 °C
Max. operating temperature (fixed)	0° 00
Operating temperature min. (dynamic)	-30 °C
Operating temperature max. (dynamic)	90 °C
UV resistance	DIN EN ISO 4892-2 A
Flame resistance	UL 1581 § 1100 FT2   UL 1581 § 1090   IEC 60332-2-2
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)	10 x Outer diameter
Travel speed (C-track)	2 Mio. @ 25 °C

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