

Valve plug MJC 0° with cable

PUR 2x0.5 bk drag ch. 5m

Female straight

0...230 V AC/DC

without components

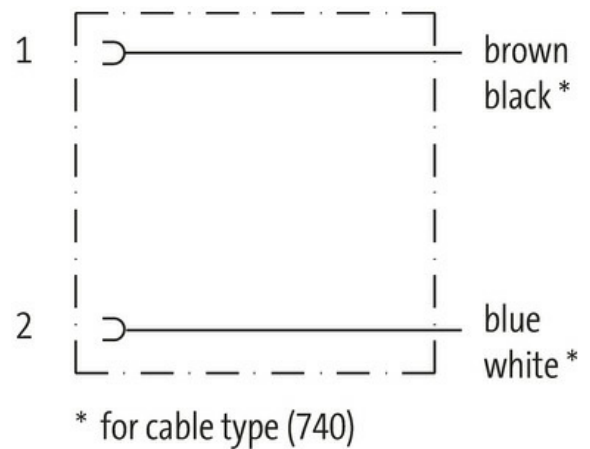
Plastic housings with good resistance against chemicals and oils.

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

Form

Form 70001

Technical Data

Operating voltage	max. 230 V AC/DC
Rated surge voltage	4.0 kV
Operating current per contact	max. 4 A
Protection	IP65 inserted and tightened (EN 60529)
Housing	Black plastic, flame retardant

General data

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

Temperature range	-25...+85 °C, depending on cable quality
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Cables

No./diameter of wires	2× 0.5 mm ²
Wire isolation	TPE (bk, wh)
C-track properties	2 Mio.
Outer Ø	5.0 mm ±5%
Cable identification	740
Approval (cable)	CE conform
Cable weight [g/m]	36,3 g
Material (wire)	Cu wire, bare
Resistor (core)	max. 39 Ω/km (20 °C)
Single wire Ø (core)	0.1 mm
Construction (core)	64× 0.1 mm (multi-strand wire class 6)
Diameter (core)	2× 0.5 mm ²
AWG	similar to AWG 20
Material (wire isolation)	TPE-E
Wire-Ø incl. isolation	1.5 mm ±5%
Color/numbering of wires	bk, wh
Stranding combination	2 wires twisted
Shield	no
Material (jacket)	PUR
Outer-Ø (jacket)	5.0 mm ±5%
Color (jacket)	black
Jacket Color	black
Nominal voltage	300/500 V AC
Test voltage	2000 V AC
Temperature range (fixed)	-50...+90 °C
Temperature range (fixed)	-50...+90 °C
Temperature range (mobile)	-30...+90 °C
Temperature range (mobile)	-30...+90 °C
Bend radius (moving)	10× outer Ø
Bend radius (moving)	10× outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 5 m/s ²
Material (jacket)	PUR

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879135764
eClass	27279218
Packaging unit	1.000