MURR ELEKTRONIK
stay connected

Valve plug MJC 0° with cable LED

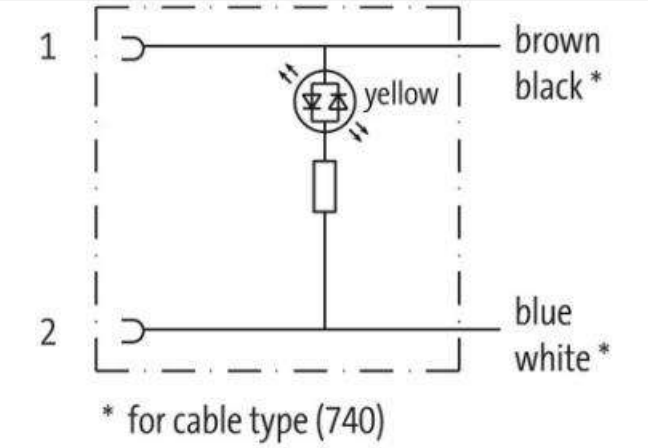
PUR 2x0.75 bk 1.5m

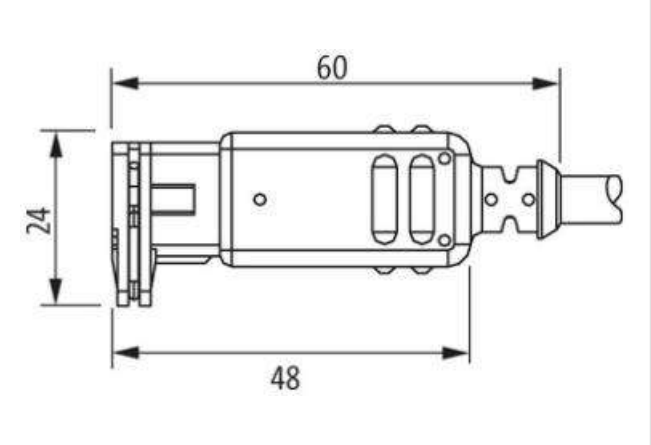
Female straight
10...30 V AC/DC
LED
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.
Further cable lengths on request.

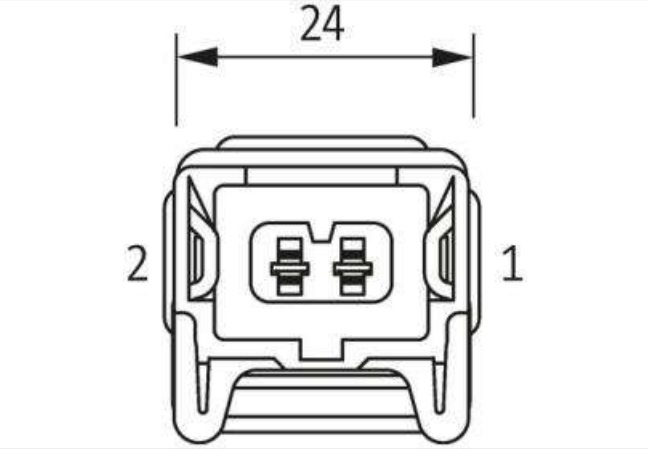
Link to Product

Illustration









Product may differ from Image

Cable length	1,5 m

Commercial data

ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060312
ECLASS-10.1	27060312

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ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879135580
Packaging unit	1
Electrical data | Supply	
Operating voltage AC min.	10 V
Operating voltage AC max.	30 V
Operating voltage DC min.	10 V
Operating voltage DC max.	30 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
Rated surge voltage	0,8 kV
Device protection | Media	
Flame resistance	flame retardant
Mechanical data | Material data	
Color housing	black
Material housing	Plastic
Environmental characteristics | Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Cable	
Cable identification	750
Approval (cable)	CE conform
Cable weight [g/m]	48,4 g
Material wire	Cu wire, bare
Resistor (core)	max. 26 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	24× 0.2 mm (multi-strand wire class 5)
Diameter (core)	2× 0.75 mm²
AWG	similar to AWG 18
Material wire isolation	PVC
Color/numbering of wires	br, bl
Stranding combination	2 wires twisted
Shield	no
Material jacket	PUR/PVC
Outer-Ø (jacket)	5.9 mm ±5%
Color jacket	black
chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	300 V AC
Test voltage	2000 V AC
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+80 °C
Bend radius (moving)	15× outer Ø

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