

JUNIOR TIMER VALVE PLUG 90° LED VDR

PUR 2x0,5 black drag ch AIN 5m

Female 90°

10...24 V AC/30 V DC

LED and VDR

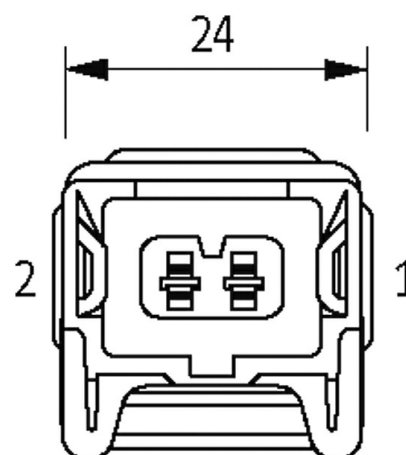
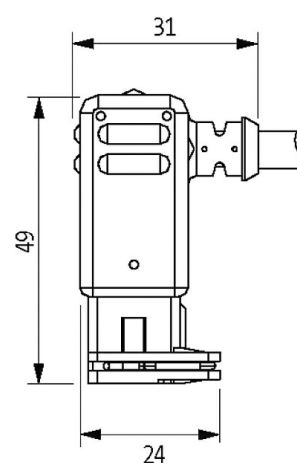
Plastic housings with good resistance against chemicals and oils.

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 70361

General data

Pollution Degree 3

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

Cables

No./diameter of wires 2 × 0.5 mm²

Wire isolation	TPE (bk, wh)
C-track properties	2 Mio.
Jacket Color	black
Material (jacket)	PUR
Outer Ø	5.0 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-50...+90 °C
Temperature range (mobile)	-30...+90 °C
Cable identification	740
Approval (cable)	CE conform
Cable weight [g/m]	36,30
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 mm²
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
Nominal voltage	300/500 V AC
Test voltage	2000 V AC
Temperature range (fixed)	-50...+90 °C
Temperature range (mobile)	-30...+90 °C
Bend radius (moving)	10× outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 5 m/s²

Technical Data

Operating voltage	10...24 V AC/30 V DC
Rated surge voltage	0.8 kV
Operating current per contact	max. 4 A
Current consumption	approx. 12 mA
Material group	IEC 60664-1, category I
LED display	(yellow)
Protection	IP65 inserted and tightened (EN 60529)
Housing	Black plastic, flame retardant

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879286343
eClass	27279218

Packaging unit

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