

## Valve plug MDC06-2s with cable LED

PUR 2x0.75 bk 2.5m

Xtreme - Outdoor Further cable lengths on request. Male straight 12...30 V AC/DC 2-pole LED (yellow) Compatible with:

Deutsch DT06-2S

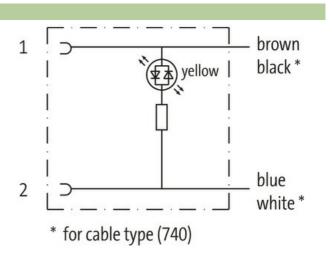
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

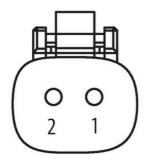
## **Link to Product**

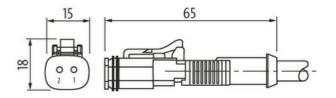
## Illustration





## Male female contacts





Product may differ from Image

Form		
Form	72021	
Technical Data		
Operating voltage	1230 V AC/DC	
Rated surge voltage	0.8 kV	

The information in this brochure has been compiled with the utmost care.

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Operating current per contact	max. 4 A
Material group	IEC 60664-1, category I
LED display	yellow
Locking of ports	Snap-in connector
Protection	IP68 inserted and tightened
Material	PA
suitable for corrugated tube (internal Ø)	11 mm
Housing	Amphenol AT06-2S or Deutsch DT06-2S
General data	
Material (gasket)	Silicon
Pollution Degree	3
Stripping length (jacket)	20 mm
Temperature range	-25+85 °C, depending on cable quality
Cables	
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
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879847995
eClass	27279218
Packaging unit	1.000