

Valve plug MDC06-4s with cable

PUR 4x0.75 bk UL/CSA+drag ch. 5m

Xtreme - Outdoor Further cable lengths on request. Male straight 6...230 V AC/DC 4-pole without components

Compatible with: Deutsch DT06-4S

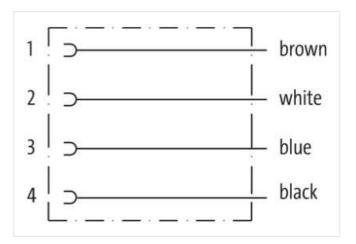
Plastic housings with good resistance against chemicals and oils.

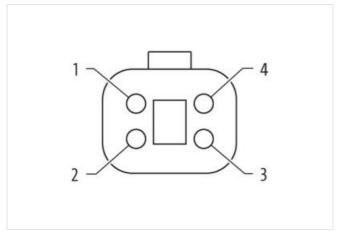
The resistance to aggressive media should be individually tested for your application. Further details on request.

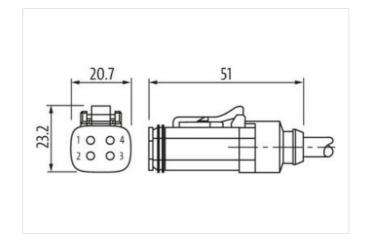
Link to Product

Illustration









Product may differ from Image









Cable length 5 m Side 1 Mounting method inserted Coating contact nickel plated Family construction form MDC suitable for corrugated tube (internal Ø) 10 mm Material contact Copper alloy No. of poles 4 Side 2 Stripping length (jacket) 20 mm Commercial data ECLASS-6.0 27279218 ECLASS-7.0 27279218 ECLASS-8.0 27279218 ECLASS-9.0 27060311 ECLASS-10.1 27060312 ECLASS-11.1 27060312 ECLASS-12.0 27060312 ETIM-5.0 EC001855 ETIM-6.0 CHINA ROHS "50" EPUP customs tariff number 85444290 GTIN 4048879689397 Packaging unit Electrical data | Supply Operating voltage AC min. 6 V Operating voltage AC max. 230 V Operating voltage DC min. 6 V Operating voltage DC max. 230 V Current operating per contact max. 8 A Diagnostics Status indication LED nο Installation | Connection Stripping length (jacket) Family construction form Amphenol AT06-4S Device protection | Electrical Degree of protection (ISO 20653:2013) IP66K, IP68, IP69K Pollution Degree 2 Rated surge voltage 2,5 kV Material group (IEC 60664-1) Ш Additional suppressor without components Mechanical data | Material data Material gasket Silicon PA Material housing Mechanical data | Mounting data Looking techniques Snap-in connector Environmental characteristics | Climatic Operating temperature min. -25 °C 85 °C Operating temperature max. Additional condition temperature range depending on cable quality

Important installation notes



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Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
569
3
black
cURus
1
4 wires twisted
brown, black, blue, white
· · · · ·
10 m @ 25 °C horizontal
62,7 g/m
PUR
90 ± 5 Shore A
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
6,5 mm
±5%
PP
4
1,85 mm
±5%
70 ± 5 Shore D
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
42
0,15 mm
0,75 mm ²
Stranded copper wire, bare
strand class 6
300 V
to DIN VDE 0298-4
9,6 A
26 Ω/km @ 20 °C
2,5 kV @ 60 s
2,5 kV @ 60 s
-40 °C
80 °C / 90 °C @ 10000 h Operation
-25 °C
80 °C / 90 °C @ 10000 h Operation
DIN EN ISO 4892-2 A
IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
Good, application-related testing
Good, application-related testing
Good, application-related testing DIN EN 60811-404
5 x Outer diameter
10 x Outer diameter
10 Mio. @ 25 °C
2 Mio.
L IVIO.