

Valve plug MSC SuperSeal male with cable

PUR 4x0.75 bk 7,5m

Art.No.: 7072-73461-5140750

Weight: 0.331 Country of origin: DE

Model designation: MSTFL0-T514 7.5-S72

Xtreme - Outdoor Female straight max. 24 V DC 4-pole

without components

without cable sleeves

Plastic housings with good resistance against chemicals and oils.

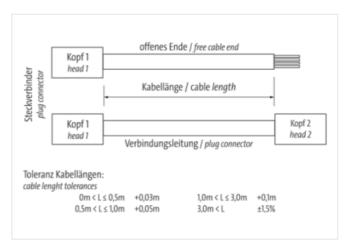
The resistance to aggressive media should be individually tested for your application. Further details on request.

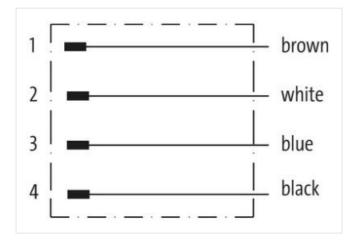
Further cable lengths on request.

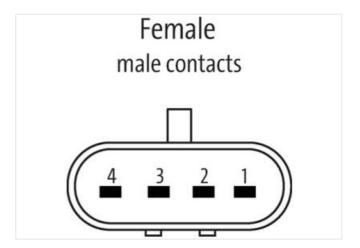
Link to Product

Illustration



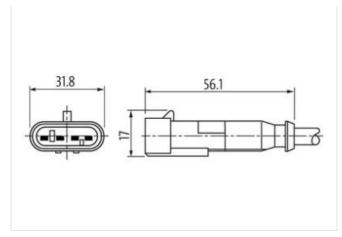








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Product may differ from Image







Cable length	7,5 m
Side 1	
Mounting method	inserted
Coating contact	tin-plated
Family construction form	SuperSeal
suitable for corrugated tube (internal \emptyset)	11 mm
Material contact	Copper alloy
No. of poles	4
Degree of protection (EN IEC 60529)	IP67, IP69K
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
ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC000830
customs tariff number	85444290
EAN	4048879682664
Packaging unit	1
Electrical data Supply	
Operating voltage DC max.	24 V
Current operating per contact max.	7 A
Diagnostics	
Status indication LED	no
Installation Connection	
Family construction form	AMP SuperSeal 1.5
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67, IP69K



Additional condition protection degree inserted, locked Pollution Degree 3 Rated surge voltage 1,5 kV Additional suppressor without components Mechanical data | Material data Material housing Plastic Color housing black Material gasket Silicon Material overmolding **PUR** Mechanical data | Mounting data Looking techniques Snap-in connector Environmental characteristics | Climatic Operating temperature min. -40 °C 125 °C Operating temperature max. Additional condition temperature range depending on cable quality Important installation notes Note on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be Note on bending radius endangered by excessive bending forces. Installation | Cable wire arrangement brown, black, blue, white Cable identification 514 Jacket Color black Amount stranding Stranding 4 wires twisted wire arrangement brown, black, blue, white Material jacket PUR Outer-diameter (jacket) 5,7 mm Tolerance outer diameter (sheath) ±5% Material wire insulation PP Amount wires 4 Outer diameter insulation 1.79 mm Outer diameter tolerance core insulation ±5% Amount strands (wire) 42 Diameter of single wires 0,15 mm Conductor crosssection (wire) 0.75 mm² Material conductor wire Stranded copper wire, bare Conductor type (wire) strand class 6 Nominal voltage AC max. 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. wire 12 A Electrical resistance line constant wire 58 Ω/km Operating temperature min. (dynamic) -25 °C Operating temperature max. (dynamic) 80 °C UV resistance DIN EN ISO 4892-2 A Flame resistance UL 1581 § 1100 FT2 | IEC 60332-2-2 | UL 1581 § 1090 Good, application-related testing chemical resistance Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing | DIN EN 60811-404 Bending radius (dynamic) 6 x Outer diameter

No. of bending cycles (C-track)

2 Mio.