

Valve plug MSC SuperSeal female with cable

PUR 4x0.75 bk 1,5m

Art.No.: 7072-73161-5140150

Weight: 0.096 Country of origin: DE

Model designation: MSTGL0-T514 1.5-S72

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

without components without cable sleeves

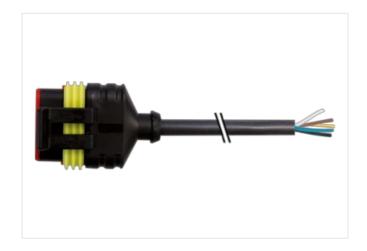
Plastic housings with good resistance against chemicals and oils.

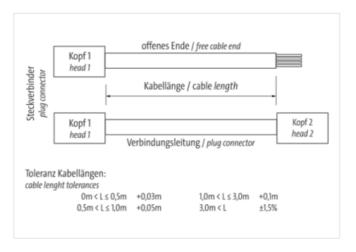
The resistance to aggressive media should be individually tested for your application. Further details on request.

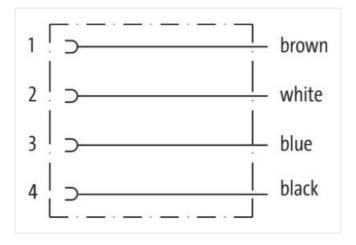
Further cable lengths on request.

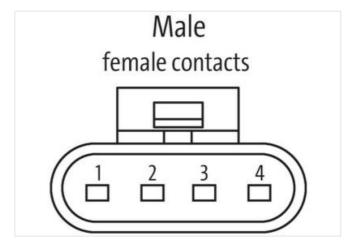
Link to Product

Illustration



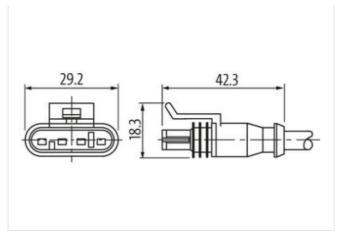








stay connected



Product may differ from Image







Cable length	1,5 m
Side 1	
Mounting method	inserted
Coating contact	tin-plated
Family construction form	SuperSeal
suitable for corrugated tube (internal Ø)	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	4048879682466
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 PUR Material overmolding 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%

Diameter of single wires O,15 mm Conductor crosssection (wire) O,75 mm² Stranded copper wire, bare Conductor type (wire) strand class 6 Nominal voltage AC max. 300 V Current load capacity (standard) Current load capacity min. wire 12 A Electrical resistance line constant wire Departing temperature min. (dynamic) JV resistance DIN EN ISO 4892-2 A Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 Schemical resistance Good, application-related testing DIN EN 60811-404 Bending radius (dynamic) 6 x Outer diameter		
Conductor crosssection (wire) O,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) Current load capacity (standard) Current load capacity min. wire Electrical resistance line constant wire S8 Ω/km Cherating temperature min. (dynamic) Operating temperature max. (dynamic) DIN EN ISO 4892-2 A Flame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 Chemical resistance Good, application-related testing Casoline resistance Good, application-related testing Dil resistance Good, application-related testing Conduction related testing DIN EN 60811-404 Conduction related resident related testing DIN EN 60811-404 Conduction related resident related resident related resident related resident related resident related related resident relat	Amount strands (wire)	42
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 JV resistance DIN EN ISO 4892-2 A Elame resistance UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Garding radius (dynamic) 6 x Outer diameter No. of bending cycles (C-track) 2 Mio.	Diameter of single wires	0,15 mm
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Chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Dil resistance Good, application-related testing DIN EN 60811-404 Gending radius (dynamic) 6 x Outer diameter No. of bending cycles (C-track) 2 Mio.	UV resistance	DIN EN ISO 4892-2 A
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Bending radius (dynamic) 6 x Outer diameter No. of bending cycles (C-track) 2 Mio. Ination in this Product-PDF has been compiled with the utmost care.	Gasoline resistance	Good, application-related testing
No. of bending cycles (C-track) 2 Mio. attion in this Product-PDF has been compiled with the utmost care.	Oil resistance	Good, application-related testing DIN EN 60811-404
nation in this Product-PDF has been compiled with the utmost care.	Bending radius (dynamic)	6 x Outer diameter
	No. of bending cycles (C-track)	2 Mio.