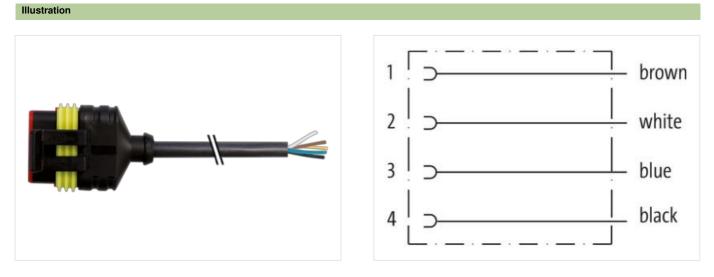


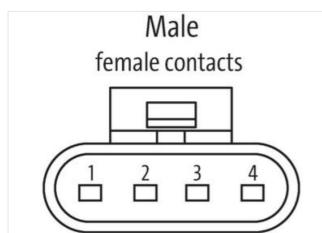
## Valve plug MSC SuperSeal female with cable

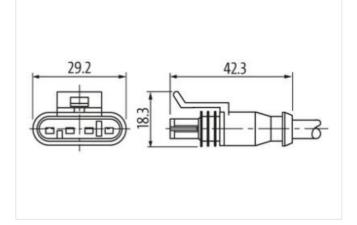
PUR 4x0.75 bk 7,5m

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







Product may differ from Image

Cable length	7,5 m	
Side 1		
Mounting method	inserted	
Coating contact	tin-plated	
Family construction form	SuperSeal	

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suitable for corrugated tube (internal $\emptyset$ )	11 mm	
Material contact	Copper alloy	
No. of poles	4	
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	
GTIN	4048879682480	
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	
Additional condition protection degree	inserted, locked	
Pollution Degree	3	
Rated surge voltage	1,5 kV	
Additional suppressor	without components	
Mechanical data   Material data		
Color housing	black	
Material gasket	Silicon	
Material housing	Plastic	
Material overmolding	PUR	
Mechanical data   Mounting data		
Looking techniques	Snap-in connector	
Environmental characteristics   Climatic		
Operating temperature min.	-40 °C	
Operating temperature max.	125 °C	
Additional condition temperature range	depending on cable quality	
Important installation notes		
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, o.g. by the usage of cable tice	
	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		
Cable identification	514	
Jacket Color	black	
Amount stranding	1	
Stranding	4 wires twisted	
-		
wire arrangement	brown, black, blue, white	

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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 mm <sup>2</sup>
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
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing   DIN EN 60811-404
Bending radius (dynamic)	6 x Outer diameter
Travel speed (C-track)	2 Mio.

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