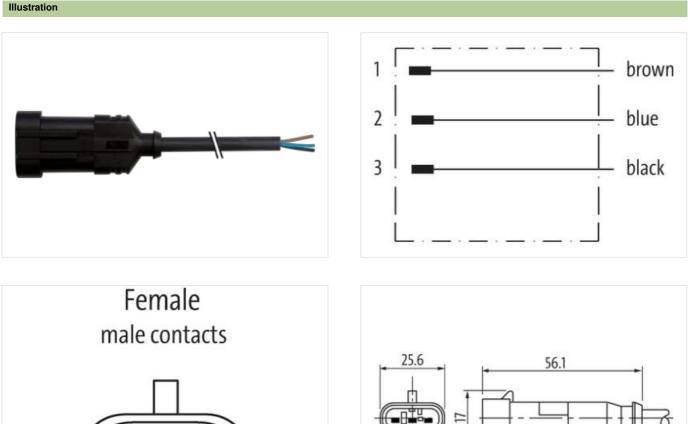


## Valve plug MSC SuperSeal male with cable

PUR 3x0.75 bk 3m

Xtreme - Outdoor Female straight max. 24 V DC 3-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	3 m	
Side 1		
Mounting method	inserted	
Coating contact	tin-plated	
Family construction form	SuperSeal	

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suitable for corrugated tube (internal Ø) Material contact	11 mm Copper alloy	
No. of poles	3	
	5	
Commercial data		
ECLASS-6.0	27279218	
ECLASS-6.1	27279218	
ECLASS-7.0	27279218	
ECLASS-8.0 ECLASS-9.0	27279218	
ECLASS-9.0 ECLASS-10.1	27060312 27060312	
ECLASS-10.1 ECLASS-11.1	27060312	
ECLASS-12.0	27060312	
ETIM-5.0	EC000830	
customs tariff number	85444290	
GTIN	4048879682619	
Packaging unit	1	
Electrical data   Supply		
Operating voltage DC max.	24 V	
Current operating per contact max.	24 V 8 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, e.g. by the usage of cable ties.	
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	
Installation   Cable		
Cable identification	513	
Jacket Color	black	
Amount stranding	1	
Stranding	3 wires twisted	
wire arrangement	brown, blue, black	
Material jacket	PUR	

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Outer-diameter (jacket)	5,3 mm
Tolerance outer diameter (sheath)	± 5 %
Material wire insulation	PP
Amount wires	3
Conductor crosssection (wire)	0,75 mm²
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	12 A
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	80 °C
UV resistance	DIN EN ISO 4892-2 A
Flame resistance	UL 1581 § 1090   UL 1581 § 1100 FT2   IEC 60332-2-2
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)	10 x Outer diameter

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