### S10F1C-P03MJG0-4000

# series\_f, type\_s1

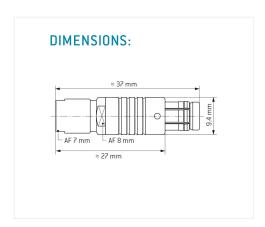


#### **General information**

Part number	S10F1C-P03MJG0-4000	
Termination	solder	
Size	0	
Locking principle	push	
Coding	1_halfshell	
Cable Diameter	cable_mini_40	
Cable outlet	standard	







## Contact insert description

Number of contacts	3
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

 $reverse\_gender\_on\_request$ 

### **Technical information**

Max. creepage and air clearance distance	06_mm	09 <sub>mm</sub>
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441

safety\_text

### Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated\_unmated

### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text