

## S4AF1C-P19MCC0-550S series\_f, type\_s4



### General information

Part number	S4AF1C-P19MCC0-550S
Termination	solder
Size	1,5
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_mini_55
Cable outlet	bend_relief



### Contact insert description

Number of contacts	19
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

reverse\_gender\_on\_request

### Technical information

Max. creepage and air clearance distance	06_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	1,8 A	vde_0298_4
Test voltage	1_kv_ac	sae_13441

safety\_text

### Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

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## Material and surface treatments

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

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