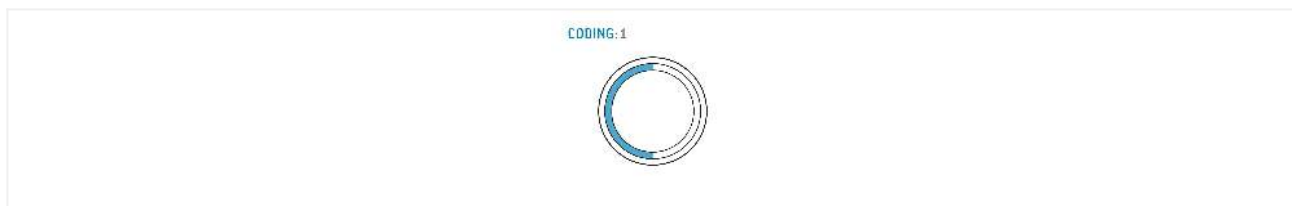


### General information

Part number	S1AF1C-P19MCCO-7000
Termination	solder
Size	1,5
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_mini_70
Cable outlet	standard



### 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*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated\_unmated

## Material and surface treatments

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

safety\_text\_2  
ul\_text  
illustrative\_text