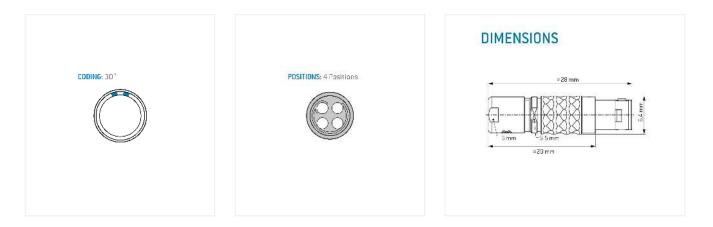
# stclac-P04MCC0-3500 series\_l, type\_s1



#### General information

Part number	S1CLAC-P04MCC0-3500	
Termination	solder	
Size	00	ELLI.C.A
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_35	
Cable outlet	standard	



## Contact insert description

Number of contacts	4
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	04_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	09 <u>kv</u> 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