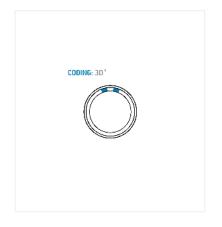
# series\_l, type\_s2



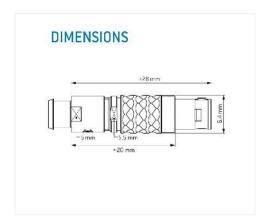
#### General information

Part number	S2CLAC-P03MCC0-2500
Termination	solder
Size	00
Locking principle	push
Coding	a_key
Cable Diameter	cable mini 25
Cable outlet	bend_relief









# Contact insert description

Number of contacts	3
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	05 <sub>_mm</sub>	07 <sub>_</sub> mm
Nominal current single contact	04 <u>a</u>	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441
safatu tayt		

## 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

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safety\_text\_2 ul\_text illustrative\_text

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