# series\_l, type\_s2

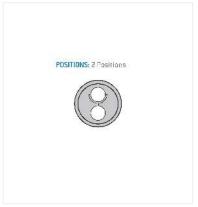


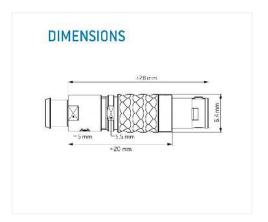
#### General information

Part number	S2CLAC-P02MCCO-1000
Termination	solder
Size	00
Locking principle	push
Coding	a_key
Cable Diameter	cable_mini_10
Cable outlet	bend_relief









### Contact insert description

Number of contacts	2
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	08_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441
safetu text		

## Mechanical and environmental data

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

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#### 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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