# series\_l, type\_s2

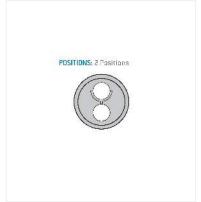


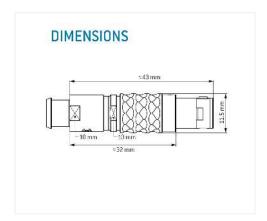
#### General information

Part number	S21LAC-P02MPH0-320S
Termination	solder
Size	1
Locking principle	push
Coding	a_key
Cable Diameter	cable mini 32
Cable outlet	bend_relief









# Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse\_gender\_on\_request

### Technical information

Max. creepage and air clearance distance	10 <sub>_</sub> mm	11_mm
Nominal current single contact	12 <u>.</u> a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	165_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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