### S21LAC-P08MFG0-420S

# series\_l, type\_s2

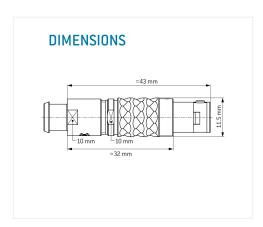


### **General information**

Part number	S21LAC-P08MFG0-420S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_42	
Cable outlet	bend_relief	







## Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	04_mm	09_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	09_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

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text