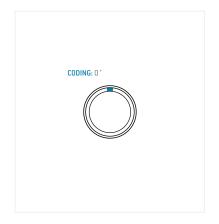
### S20L0C-P09LCC0-420S

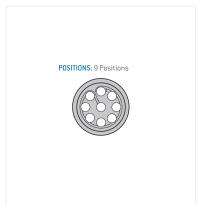
# series\_l, type\_s2

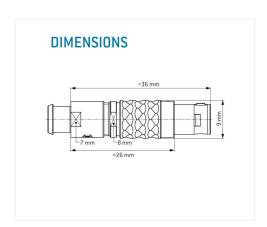


### **General information**

Part number	S20L0C-P09LCC0-420S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	0_key	
Cable Diameter	cable_mini_42	
Cable outlet	bend_relief	







## Contact insert description

Number of contacts	9
Contact type	sockets
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	08_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	06_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