### S20K0C-P06MCC0-300S

# series\_k, type\_s2

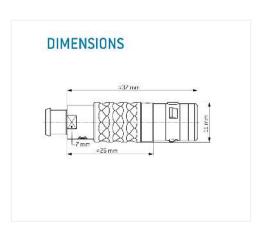


### **General information**

Part number	S20K0C-P06MCC0-300S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	0_key	
Cable Diameter	cable_mini_30	
Cable outlet	bend_relief	







## Contact insert description

Number of contacts	6
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	07 <sub>_mm</sub>	07 <sub>_mm</sub>
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	3 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety\_text

### Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text