### S20KAC-P02MJG0-250S

# series\_k, type\_s2

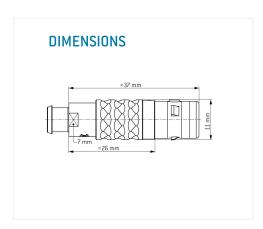


### **General information**

Part number	S20KAC-P02MJG0-250S	
Termination	solder	
Size	0	CANNIC A
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_25	
Cable outlet	bend_relief	







# Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	09mm
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	10 <sub>_</sub> mm	09 <sub>_</sub> mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	15_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