### S21KAC-P16MCCO-550S

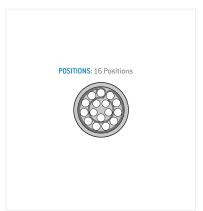
# series\_k, type\_s2

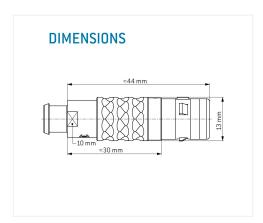


#### **General information**

Part number	S21KAC-P16MCCO-550S	
Termination	solder	
Size	1	CANNIC A
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_55	
Cable outlet	bend_relief	







# Contact insert description

Number of contacts	16
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	04_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2 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