# series\_k, type\_s2

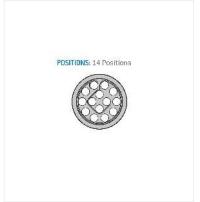


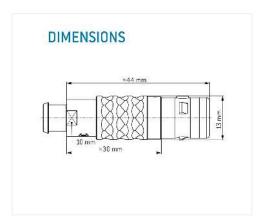
#### General information

Part number	S21KAC-P14MCC0-650S
Termination	solder
Size	1
Locking principle	push
Coding	a_key
Cable Diameter	cable mini 65
Cable outlet	bend relief









# Contact insert description

Number of contacts	14
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	05 <sub>_</sub> mm	06_mm
Nominal current single contact	04 <u>.</u> 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

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safety\_text\_2 ul\_text illustrative\_text

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