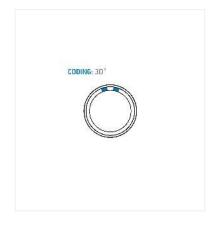
# series\_k, type\_s2



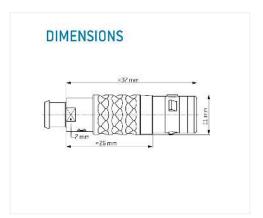
#### General information

Part number	S20KAC-P06MCC0-350S
Termination	solder
Size	0
Locking principle	push
Coding	a <sub>.</sub> key
Cable Diameter	cable mini 35
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>_</sub> mm	07_mm
Nominal current single contact	04 <u></u> a	iec 60512 5 2
Nominal current insert	3 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441
safetu tevt		

### 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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