### S20LAC-P03MJG0-320S

# series\_l, type\_s2

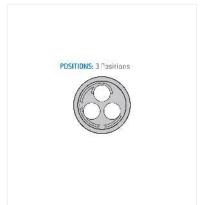


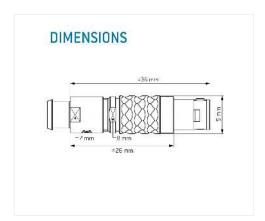
#### **General information**

Part number	S20LAC-P03MJG0-320S
Termination	solder
Size	0
Locking principle	push
Coding	a_key
Cable Diameter	cable_mini_32
Cable outlet	bend relief









# Contact insert description

Number of contacts	3
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	08 <sub>mm</sub>	10_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441

safety\_text

# Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated\_unmated

## Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text