#### S20LAC-P09MCC0-320S

# series\_I

# type\_s2

#### **General information**

Part number	S20LAC-P09MCC0-320S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	a_key	Illustrations may differ from original prod Dimensions, unless otherwise specified
Cable Diameter	cable_mini_32	Dimensions, uniess otherwise specified
Cable outlet	bend_relief	



The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	9
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse\_gender\_on\_request

#### **Technical information**

Max. creepage and air clearance distance	04_mm	08_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441

safety\_text

roduct. ed. in mm.

# 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