#### K20KAC-P09LCC0-350S

## series\_k

# type\_k2



#### **General information**

Part number	K20KAC-P09LCCO-350S	
Termination	solder	
Size	0	
Locking principle	break, push	
Coding	a_key	Illustrations may differ from original product.
Cable Diameter	cable_mini_35	Dimensions, unless otherwise specified, in mm.
Cable outlet	bend relief	



The pin layout corresponds to the view on the termination area

### **Contact insert description**

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

reverse\_gender\_on\_request

#### **Technical information**

safety\_text

Max. creepage and air clearance distance	04_mm	07 <sub>_</sub> 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

### 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