#### K40F1C-P09LCC0-150S

# series\_f

# type\_k4

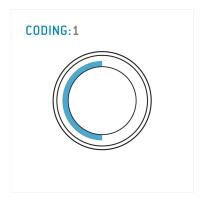


#### **General information**

Part number	K40F1C-P09LCC0-150S	
Termination	solder	
Size	0	
Locking principle	break, push	
Coding	1_halfshell	Illus
Cable Diameter	cable_mini_15	Dime
Cable outlet	bend_relief	



Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.



# **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**

Max. creepage and air clearance distance	06_mm	05 <sub>_mm</sub>
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

# 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