# K40F1C-P07LCC0-400S

series\_f, type\_k4



#### **General information**

Part number	K40F1C-P07LCC0-400S	
Termination	solder	
Size	0	
Locking principle	break , push	
Coding	1_halfshell	
Cable Diameter	cable_mini_40	
Cable outlet	bend_relief	



## **Contact insert description**

Number of contacts	7
Contact type	sockets
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_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	09_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

Contact

m\_chrome

cu\_alloy\_gold

safety\_text\_2 ul\_text illustrative\_text