K40F1C-P09LCC0-400S

series_f, type_k4



General information

Part number	K40F1C-P09LCC0-400S	
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	9
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	06_mm	05 _{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		

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000
matad	

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text