K41F1C-P08LFG0-250S

series_f, type_k4



General information

Part number	K41F1C-P08LFG0-250S	
Termination	solder	
Size	1	
Locking principle	break , push	
Coding	1_halfshell	
Cable Diameter	cable_mini_25	
Cable outlet	bend_relief	



Contact insert description

ckets
mm
ek
awg
der
5mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	04_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 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