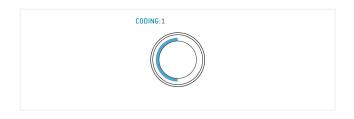
K41F1C-P03LPH0-450S

series_f, type_k4



General information

Part number	K41F1C-P03LPH0-450S	
Termination	solder	
Size	1	
Locking principle	break, push	
Coding	1_halfshell	
Cable Diameter	cable_mini_45	
Cable outlet	bend_relief	





Contact insert description

Number of contacts	3
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	10 __ mm	08_mm
Nominal current single contact	12 _{_a}	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	15_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