K40F1C-P03LJG0-450S

series_f

type_k4

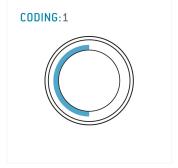


General information

Part number	K40F1C-P03LJG0-450S	
Termination	solder	
Size	0	
Locking principle	break, push	
Coding	1_halfshell	Illustrations r Dimensions,
Cable Diameter	cable_mini_45	Dimensions,
Cable outlet	bend_relief	



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





The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	3
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	06 __ mm	09 _{_mm}
Nominal current single contact	075 __ a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_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