K11F1C-P03LPH0-4000

series_f, type_k1

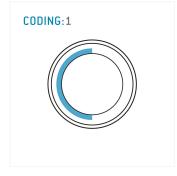


General information

Part number	K11F1C-P03LPH0-4000	
Termination	solder	
Size	1	
Locking principle	break , push	
Coding	1_halfshell	Illustration Dimension
Cable Diameter	cable_mini_40	Dimension
Cable outlet	standard	



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	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

 $reverse_gender_on_request$

Technical information

safety_text

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

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text