K41F1C-P02LPH0-400S

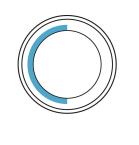
series_f, type_k4



General information

Part number	K41F1C-P02LPH0-400S	
Termination	solder	
Size	1	
Locking principle	break, push	
Coding	1_halfshell	Illustrations may differ from original product.
Cable Diameter	cable_mini_40	Dimensions, unless otherwise specified, in mm.
Cable outlet	bend_relief	

CODING:1



Contact insert description

2
sockets
13mm
peek
20_awg
solder
11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	13_mm	09_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	165_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