K21F1C-P03LPH0-250S

$series_f$

type_k2

Cable outlet

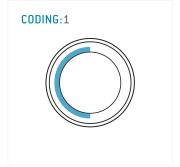


General information

Part number	K21F1C-P03LPH0-250S	
Termination	solder	
Size	1	
Locking principle	break, push	
Coding	1_halfshell	Illustr Dimer
Cable Diameter	cable_mini_25	Dilliel



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





bend_relief

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

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*	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