K21LAC-P03LPH0-420S

series I

type_k2

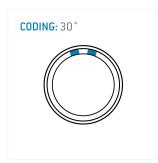


General information

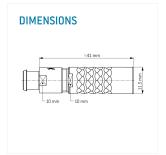
Part number	K21LAC-P03LPH0-420S	
Termination	solder	
Size	1	
Locking principle	break , push	
Coding	a_key	Illustrations may di Dimensions, unless
Cable Diameter	cable_mini_42	Dimensions, unless
Cable outlet	bend_relief	



Illustrations 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

Max. creepage and air clearance distance	09 _{_mm}	11_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