#### K21KAC-P03LPH0-650S

### series\_k

# type\_k2

#### **General information**

KAC-PO3LPHO-650S	
ler	
ak, push	bee
	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mi
le_mini_65	Dimensions, unless otherwise specified, in mi
d_relief	
	er ık, push y e_mini_65



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	07_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*	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