

# G32KAC-P19LFG0-0000

series\_k

type\_g3



## General information

Part number	G32KAC-P19LFG0-0000
Termination	solder
Size	2
Locking principle	break , push
Coding	a_key



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

<b>CODING:</b> 30° 	<b>POSITIONS:</b> 19 positions 	<b>PANEL CUT OUT:</b> 	<b>DIMENSIONS:</b> 
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The pin layout corresponds to the view on the termination area

## Contact insert description

Number of contacts	19
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	05_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	3,375 A	vde_0298_4
Test voltage	09_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

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text