### G1CLAC-P02LCCO-0000

# series\_l, type\_g1



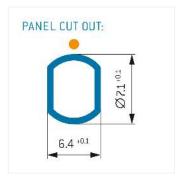
#### **General information**

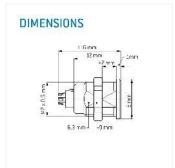
Part number	G1CLAC-P02LCCO-0000
Termination	solder
Size	00
Locking principle	break, push
Coding	a_key











## **Contact insert description**

Number of contacts	2
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

 $reverse\_gender\_on\_request$ 

### **Technical information**

Max. creepage and air clearance distance	06_mm	08 <sub>_</sub> mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	11_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