

**General information**

<b>Part number</b>	GGOLAC-PO7QC00-0000
<b>Termination</b>	pcb
<b>Size</b>	0
<b>Locking principle</b>	break , push
<b>Coding</b>	a_key



**CODING: 30°**

**POSITIONS: 7 positions**

**PANEL CUT OUT:**

**DIMENSIONS:**

**PCB-LAYOUT:**

Contact to hole 3.8 mm    Horizontal to hole 0.8 mm

**Contact insert description**

<b>Number of contacts</b>	7
<b>Contact type</b>	sockets
<b>Contact diameter</b>	05mm
<b>Insulator material</b>	peek
<b>Termination</b>	pcb
<b>Termination diameter</b>	05mm

reverse\_gender\_on\_request

**Technical information**

<b>Max. creepage and air clearance distance</b>	07 mm	08 mm
<b>Nominal current single contact</b>	04 a	iec_60512_5_2
<b>Nominal current insert</b>	2,6 A	vde_0298_4
<b>Test voltage</b>	09 kv_ac	sae_13441

safety\_text

**Mechanical and environmental data**

<b>Degree of protection*</b>	ip50
<b>Operating temperature</b>	40_120_c
<b>Mating cycles</b>	5000

mated\_unmated

## Material and surface treatments

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

safety\_text\_2  
ul\_text  
illustrative\_text