

General information

Part number	G5CLOC-P02QC00-0000
Termination	pcb
Size	00
Locking principle	break , push
Coding	0_key



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

CODING: 0°

POSITIONS: 2 Positions

PANEL CUT OUT:

DIMENSIONS

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	2
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Termination	pcb
Termination diameter	05mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	06_mm	08_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