G10K0C-P09QC00-0000

series_k, type_g1



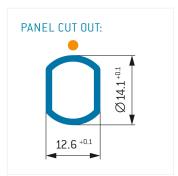
General information

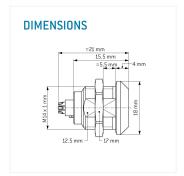
Part number	G10K0C-P09QC00-0000
Termination	pcb
Size	0
Locking principle	break, push
Coding	0_key











Contact insert description

Number of contacts	9
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	04_mm	07 __ mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2.6 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text