G50LAC-P03QJ00-0000

series_I

type_g5



General information

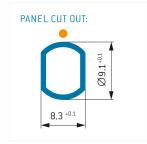
Part number	G50LAC-P03QJ00-0000	
Termination	pcb	
Size	0	
Locking principle	break, push	
Coding	a keu	

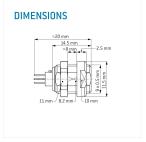


Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.









The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	3
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	08 __ mm	10 __ mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

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Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text