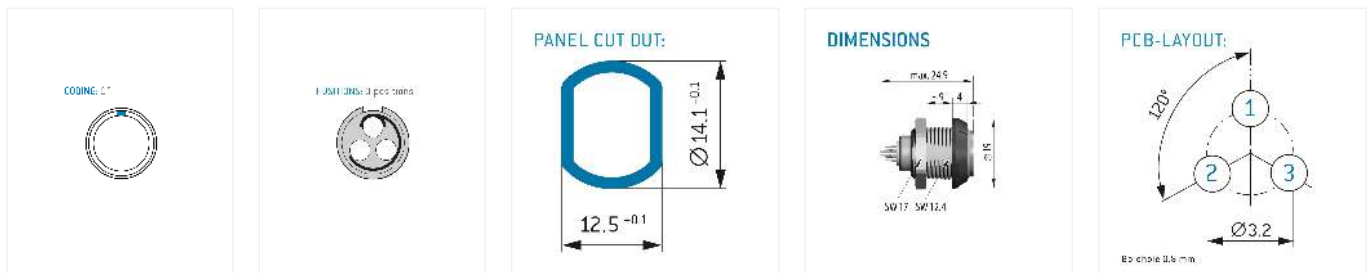


General information

Part number	G51M07-P03QP09-0070
Termination	pcb
Size	1
Locking principle	break , push
Coding	0_key



Contact insert description

Number of contacts	3
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Termination	pcb
Termination diameter	Ø7mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	12_mm	iec_60601_1mopp_2moop
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	19_kv_dc	sae_13441

safety_text

iec_60601_receptacle

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	50_120_c
Mating cycles	5000

mated_unmated

Insulator materials MEDI-SNAP®

psu_peek

Material and surface treatments

Housing	psu_gray
Color option	gray
Contact	cu_alloy_gold

safety_text_2

ul_text

illustrative_text