

G51M07-P06QF00-0060
medi_snap, type_g5



General information

Part number	G51M07-P06QF00-0060
Termination	pcb
Size	1
Locking principle	break , push
Coding	0_key



CODING: 01

POSITIONS: 6 positions

PANEL CUT OUT:

DIMENSIONS

PCB-LAYOUT:

E=0.0016 (1/64 inch)

Contact insert description

Number of contacts	6
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Termination	pcb
Termination diameter	05mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	085_mm	
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	4,5 A	vde_0298_4
Test voltage	16_kv_dc	sae_13441

safety_text

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	blue
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text