G51LFC-P05QJ00-0000

series_l, type_g5



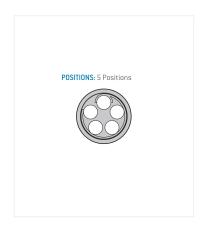
General information

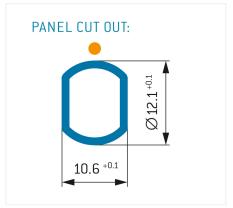
Coding

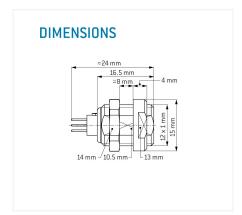
Part number	G51LFC-P05QJ00-0000
Termination	pcb
Size	1
Locking principle	break, push

f_key









Contact insert description

Number of contacts	5
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm

 $reverse_gender_on_request$

Technical information

safety_text

Max. creepage and air clearance distance	09 _{_mm}	12 _{mm}
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	135_kv_ac	sae_13441

Mechanical and environmental data

Degree of protection*	ip50
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		