

G11F1C-P06QF00-0000
series_f, type_g1



General information

Part number	G11F1C-P06QF00-0000
Termination	pcb
Size	1
Locking principle	break , push
Coding	1_halfshell



CODING:

1-Shell (MS) to PCB (MS)

PANEL CUT OUT:

DIMENSIONS:

PCB-LAYOUT:

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	11_mm	08_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	4,5 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

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text