

G53F2C-P16QM00-0000
series_f, type_g5

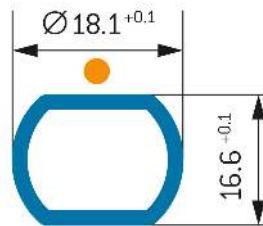


General information

Part number	G53F2C-P16QM00-0000
Termination	pcb
Size	3
Locking principle	break , push
Coding	2_halfshell



PANEL CUT OUT:



Contact insert description

Number of contacts	16
Contact type	sockets
Contact diameter	12_07_4_16mm
Insulator material	peek
Termination	pcb
Termination diameter	05mm07mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	10_15_mm	07_25_mm
Nominal current single contact	6_21_a	iec_60512_5_2
Test voltage	09_15_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