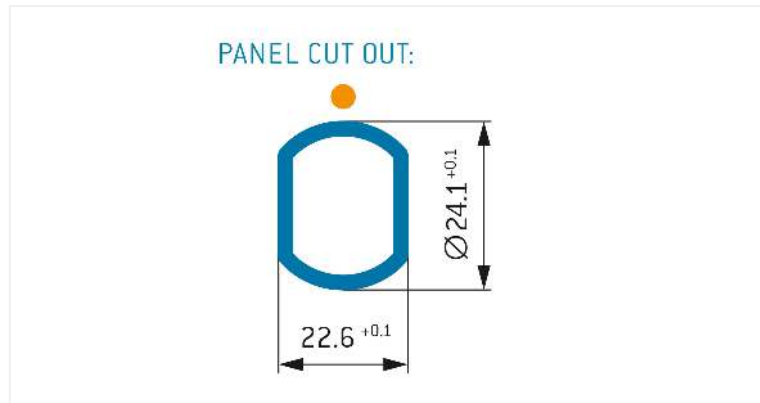


# G33KCC-P30QF00-0000 series\_k, type\_g3



## General information

Part number	G33KCC-P30QF00-0000
Termination	pcb
Size	3
Locking principle	break , push
Coding	c_key



## Contact insert description

Number of contacts	30
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	07_mm	10_mm
Nominal current single contact	06_a	iec_60512_5_2
Test voltage	09_kv_ac	sae_13441

safety\_text

## Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

## Material and surface treatments

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text