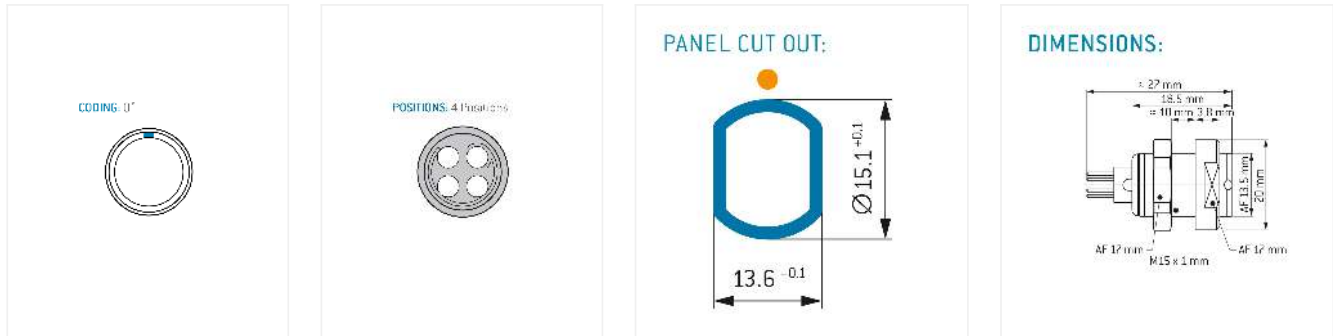


# G52LOC-P04QP00-0000 series\_l, type\_g5



## General information

Part number	G52LOC-P04QP00-0000
Termination	pcb
Size	2
Locking principle	break , push
Coding	0_key



## Contact insert description

Number of contacts	4
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm
Data transmission	ethernet_100

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	18 mm	16 mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	195 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

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

data\_text

safety\_text\_2

data\_text

ul\_text

illustrative\_text