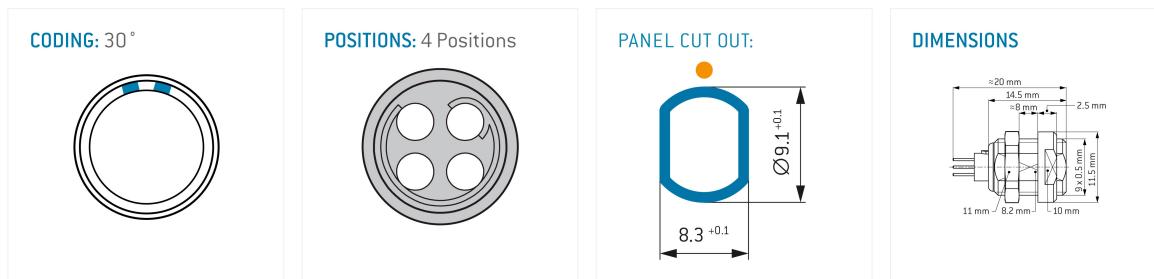


## General information

Part number	G50LAC-P04QF00-0000	 <small>Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.</small>
Termination	pcb	
Size	0	
Locking principle	break, push	
Coding	a_key	



The pin layout corresponds to the view on the termination area

## Contact insert description

Number of contacts	4
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Termination	pcb
Termination diameter	05mm
Data transmission	ethernet_100

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	08_mm	10_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	6_A	vde_0298_4
Test voltage	09_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

data\_text

ul\_text

illustrative\_text