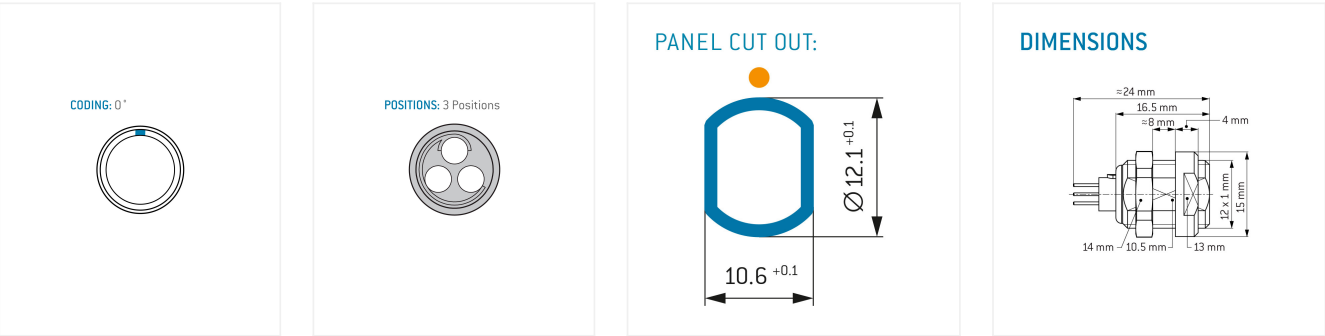


General information

Part number	G51LOC-P03PPLO-0000
Termination	crimp
Size	1
Locking principle	break , push
Coding	0_key



Contact insert description

Number of contacts	3
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	18-20_awg
Termination	crimp

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	08_mm	10_mm
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	15 A	vde_0298_4
Test voltage	1_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