G81LAC-P16LCCO-0000

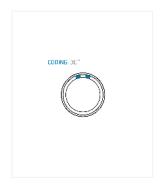
series_l, type_g8



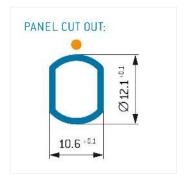
General information

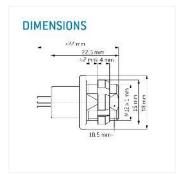
Part number	G81LAC-P16LCCO-0000
Termination	solder
Size	1
Locking principle	break , push
Coding	a_key











Contact insert description

Number of contacts	16
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	04_mm	09_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2 A	vde_0298_4
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

Material and surface treatments

Housing	m_chrome	
Contact	cu_alloy_gold	
cofety toyt 2		

safety_text_2 ul_text illustrative_text