G81LAC-P14LCCO-0000

series_I

type_g8



General information

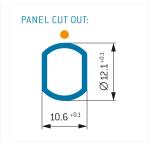
Part number	G81LAC-P14LCCO-0000	
Termination	solder	
Size	1	
Locking principle	break, push	II D
Coding	a_key	D

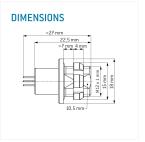


Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.









The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	14
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	05 __ 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

illustrative_text

Material and surface treatments

Housing	m_chrome	
Contact	cu_alloy_gold	
safety_text_2 ul text		