G12LOC-P18LFD0-0000

series l

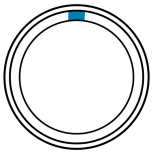
type_g1

General information

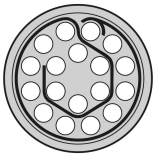
Part number	G12LOC-P18LFD0-0000
Termination	solder
Size	2
Locking principle	break , push
Coding	0 key

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

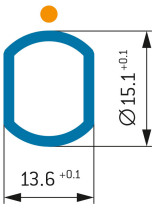
CODING: 0 °



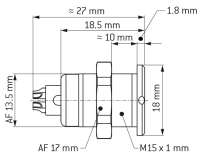
POSITIONS: 18 positions



PANEL CUT OUT:



DIMENSIONS:



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	18
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	12_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	3 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
ul_text
illustrative_text

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU:

G12L0C-P18LFD0-0000