G12LOC-P16NFGO-0000

series l

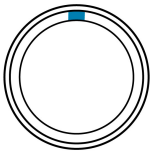
type_g1

General information

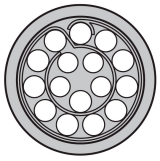
Part number	G12LOC-P16NFGO-0000
Termination	crimp
Size	2
Locking principle	break , push
Coding	0 key

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

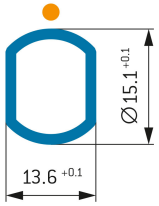
CODING: 0 °



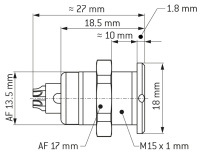
POSITIONS: 16 Positions



PANEL CUT OUT:



DIMENSIONS:



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	16
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22-26 awg
Termination	crimp

reverse gender on request

Technical information

Max. creepage and air clearance distance	06 mm	10 mm
Nominal current single contact	075 a	iec 60512 5 2
Nominal current insert	3,75 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

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