#### G11L0C-P02NPL0-0000

## series\_l, type\_g1



#### **General information**

Part number	G11L0C-P02NPL0-0000	
Termination	crimp	
Size	1	
Locking principle	break, push	III D
Coding	0_key	D

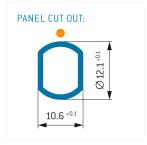


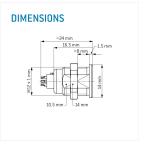
Illustrations may differ from original product.

Dimensions, unless otherwise specified, in mm.









The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	2
Contact type	sockets
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	10_mm	11_mm
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	15 A	vde_0298_4
Test voltage	165_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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