

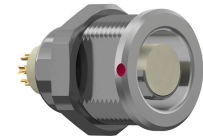
## G12F1C-P11LJG0-0000

series\_f  
type\_g1

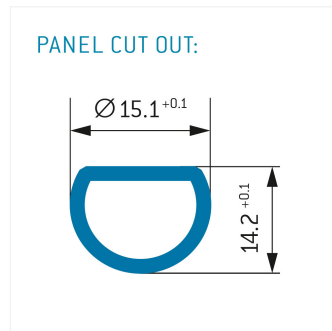
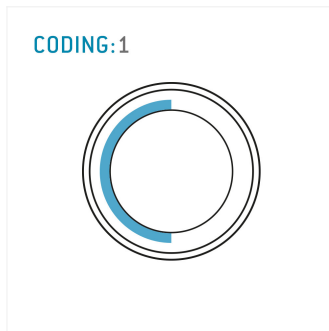


### General information

Part number	G12F1C-P11LJG0-0000
Termination	solder
Size	2
Locking principle	break , push
Coding	1_halfshell



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



### Contact insert description

Number of contacts	11
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

### Technical information

Max. creepage and air clearance distance	08_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,125 A	vde_0298_4
Test voltage	135_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

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text