#### G82K0C-P26LCC0-0000

# series\_k

# type\_g8

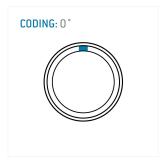


#### **General information**

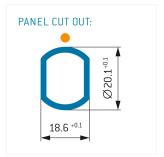
Part number	G82K0C-P26LCC0-0000
Termination	solder
Size	2
Locking principle	break, push
Coding	0_key



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	26
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	06 <sub>_</sub> mm	08 <sub>_</sub> mm
Nominal current single contact	04_a	iec_60512_5_2
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

mated\_unmated

### Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text