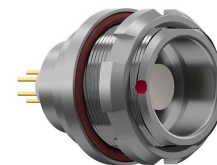


General information

Part number	G31K0C-P04PJG0-0000
Termination	crimp
Size	1
Locking principle	break , push
Coding	0_key



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

<p><b>CODING:</b> 0°</p>	<p><b>POSITIONS:</b> 4 Positions</p>	<p><b>PANEL CUT OUT:</b></p>	<p><b>DIMENSIONS</b></p>
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The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	4
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp
Data transmission	ethernet_100

reverse\_gender\_on\_request

Technical information

Max. creepage and air clearance distance	10_mm	11_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	15_kv_ac	sae_13441

safety\_text

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

### Material and surface treatments

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

safety\_text\_2  
data\_text  
ul\_text  
illustrative\_text