#### G60L0C-P02NJG0-4200

series\_l

## type\_g6

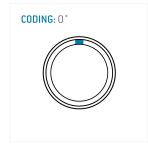


#### **General information**

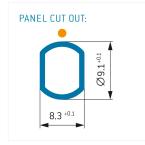
Part number	G60L0C-P02NJG0-4200
Termination	crimp
Size	0
Locking principle	break, push
Coding	0_key
Cable Diameter	cable_mini_42

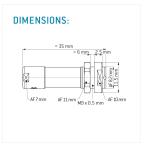


Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.









The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	2
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

 $reverse\_gender\_on\_request$ 

#### **Technical information**

Max. creepage and air clearance distance	10 <sub>_</sub> mm	10_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*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated\_unmated

### Material and surface treatments

Housing	m_chrome	
Contact	cu_alloy_gold	
safetu teyt 2		

safety\_text\_2 ul\_text illustrative\_text

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