

G51LAC-P06LFD0-0000
series_l
type_g5



General information

Part number	G51LAC-P06LFD0-0000
Termination	solder
Size	1
Locking principle	break , push
Coding	a_key



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

CODING: 30°

POSITIONS: 6 Positions

PANEL CUT OUT:

DIMENSIONS

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	6
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	09_mm	12_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	4,5 A	vde_0298_4
Test voltage	12_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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