

General information

Part number	G51LAC-P08NFG0-0000
Termination	crimp
Size	1
Locking principle	break , push
Coding	a_key



CODING: 30°

POSITIONS: 8 Pos (a1-a8)

PANEL CUT OUT:

DIMENSIONS

Contact insert description

Number of contacts	8
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22-26 awg
Termination	crimp

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	04 mm	09 mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	09 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