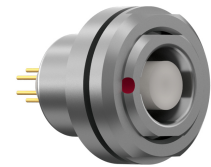


General information

Part number	GA3LOC-P20QF00-0000
Termination	pcb
Size	3
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	20
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Termination	pcb
Termination diameter	05mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	10 mm	14 mm
Nominal current single contact	06 a	iec_60512_5_2
Nominal current insert	2,7 A	vde_0298_4
Test voltage	11 kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip50
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Operating temperature	40_120_c
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Mating cycles	5000
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mated_unmated

Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text