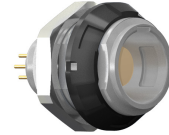


General information

Part number	G51M07-P07LFG0-0080
Termination	solder
Size	1
Locking principle	break , push
Coding	0_key



CODING: 0'

POSITIONS: 7 Positions

PANEL CUT OUT:

DIMENSIONS

Contact insert description

Number of contacts	7
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	065_mm	iec_60601_1mopp_2moop
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	135_kv_dc	sae_13441

safety_text
 iec_60601_receptacle

Mechanical and environmental data

Degree of protection*	ip50
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Operating temperature	50_120_c
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Mating cycles	5000
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mated_unmated

Insulator materials MEDI-SNAP®

psu_peek_o_a

Material and surface treatments

Housing	psu_gray
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Color option	black
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text