

General information

Part number	G51M07-P12QC09-0080
Termination	pcb
Size	1
Locking principle	break , push
Coding	0_key



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

<p>CODING: 0°</p>	<p>POSITIONS: 12 positions</p>	<p>PANEL CUT OUT:</p>	<p>DIMENSIONS</p>
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The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	12
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Termination	pcb
Termination diameter	05mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	05_mm	iec_60601_1mopp_2moop
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,2 A	vde_0298_4
Test voltage	065_kv_ac	eia_364_20f

safety_text

iec_60601_receptacle

Mechanical and environmental data

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

mated_unmated

Insulator materials MEDI-SNAP®

psu_peek_o_a

Material and surface treatments

Housing	psu_gray
Color option	black
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text