

General information

Part number	G51MC7-P05QJ00-0020
Termination	pcb
Size	1
Locking principle	break , push
Coding	c_key_medi



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

<p>CODING: 60°</p>	<p>POSITIONS: 5 Positions</p>	<p>PANEL CUT OUT:</p>	<p>DIMENSIONS</p>	<p>PCB-LAYOUT:</p>
---------------------------	--------------------------------------	------------------------------	--------------------------	---------------------------

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	5
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	08_mm	iec_60601_1mopp_2moop
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	105_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	red
--------------	-----

Contact	cu_alloy_gold
---------	---------------

safety_text_2

ul_text

illustrative_text