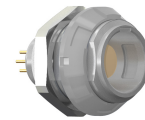


General information

Part number	G51M07-P10LCD0-0070
Termination	solder
Size	1
Locking principle	break , push
Coding	0_key



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

<p><b>CODING:</b> 0°</p>	<p><b>POSITIONS:</b> 10 Positions</p>	<p><b>PANEL CUT OUT:</b></p>	<p><b>DIMENSIONS</b></p>
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The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	10
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse\_gender\_on\_request

Technical information

Max. creepage and air clearance distance	03_mm	iec_60601_1mopp_2moop
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	3,3 A	vde_0298_4
Test voltage	06_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	gray
Contact	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text