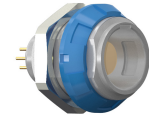
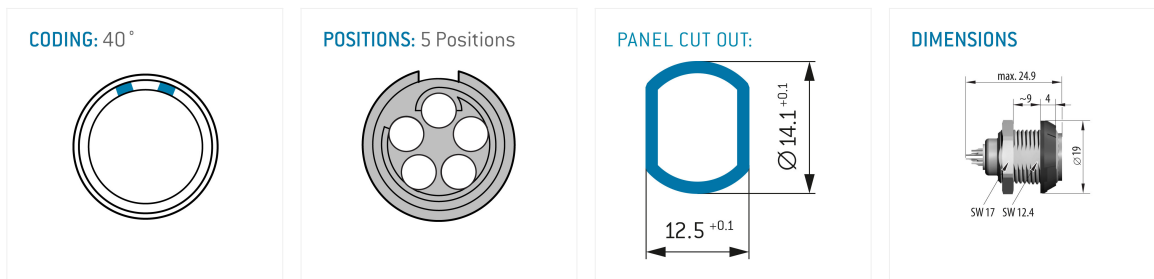


## General information

Part number	G51MA7-P05NJH0-0060
Termination	crimp
Size	1
Locking principle	break , push
Coding	a_key_medi



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	5
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	20-24_awg
Termination	crimp

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	05_mm	iec_60601_1mopp_2moop
Nominal current single contact	10_a	iec_60512_5_2
Nominal current insert	7,5 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
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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	blue
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Contact	cu_alloy_gold
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safety\_text\_2

ul\_text

illustrative\_text