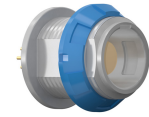
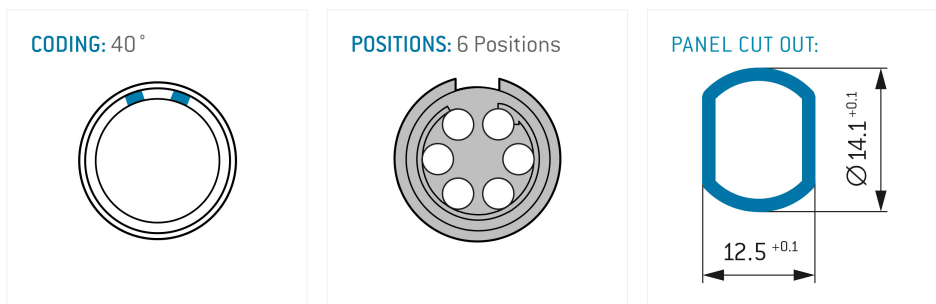


General information

Part number	G81MA7-P06LFG0-0060
Termination	solder
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	6
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	5,625 A	vde_0298_4
Test voltage	11_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