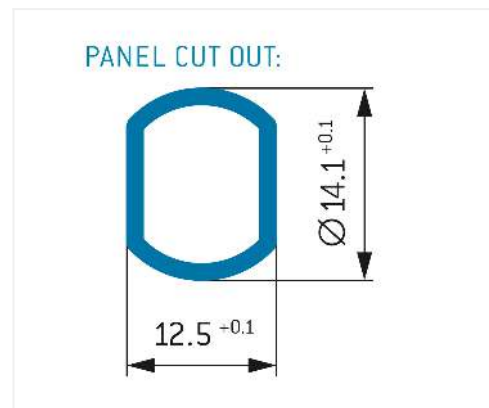
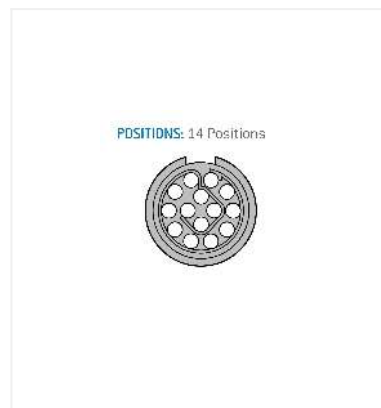


General information

Part number	G81MA7-P14QC00-0070
Termination	pcb
Size	1
Locking principle	break , push
Coding	a_key_medi



Contact insert description

Number of contacts	14
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 A	vde_0298_4
Test voltage	12_kv_dc	sae_13441

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

Material and surface treatments

Housing	psu_gray
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Color option	gray
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text