

Part number	GDBMFG-P41LCD9-0071
Termination	solder
Size	3.5
Locking principle	push
Coding	f_key_medi

CODING: 90°



POSITIONS: 41 positions



DIMENSIONS:



Contact insert description

Number of contacts	41
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

Max. creepage and air clearance distance	05_mm	24_mm_iec_60601_2mopp_2moop
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	2,4 A	vde_0298_4
Test voltage	075 kv ac	eia 364 20f

GDBMFG-P41LCD9-0071 type_gd

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	50_120_c
Mating cycles	5000

mated_unmated

Insulator materials MEDI-SNAP®

pei_peek_size_b_o_a

Material and surface treatments

Housing	pei_gray
Color option	gray
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text

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