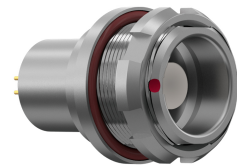


General information

Part number	G83K0C-P30LFG0-0000
Termination	solder
Size	3
Locking principle	break , push
Coding	0_key



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

CODING: 0°

POSITIONS: 30 positions

PANEL CUT OUT:

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	30
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	04_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Test voltage	09_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip68
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Operating temperature	40_120_c
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Mating cycles	5000
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mated_unmated

Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text