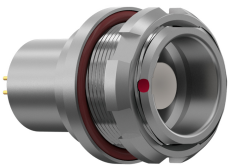


General information

Part number	G82K0C-PD8LJG0-0000
Termination	solder
Size	2
Locking principle	break , push
Coding	0_key



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

CODING: 0 °

POSITIONS: 8 positions

PANEL CUT OUT:

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	8
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_10

reverse_gender_on_request

Connection diagram
con_ethernet_10

Technical information

Max. creepage and air clearance distance	12_mm	08_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	15_kv_ac	sae_13441

safety_text

Mechanical and environmental data

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

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
data_text
ul_text
illustrative_text