

General information

Part number	K20KAC-P04LFG0-300S
Termination	solder
Size	0
Locking principle	break , push
Coding	a_key
Cable Diameter	cable_mini_30
Cable outlet	bend_relief



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

CODING: 30 °

POSITIONS: 4 Positions

DIMENSIONS

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	4
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_100

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	06_mm	06_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
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

Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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safety_text_2

data_text

ul_text

illustrative_text