

General information

Part number	K10YAR-P02WJG0-0000
Termination	solder
Size	0
Locking principle	break , push
Coding	a_key_amc
Cable Diameter	cable_amc_0
Cable outlet	overmolding



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

CODING:A

POSITIONS: 2 Positions

DIMENSIONS:

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	2
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Nominal current single contact	10_a	iec_60512_5_2
Nominal current insert	10 A	vde_0298_4
Test voltage	12_kv_dc	eia_364_20f

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Mechanical and environmental data

Degree of protection*	ipsk8_ip6k9k
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Operating temperature	51_125_c
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Mating cycles	5000
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Material and surface treatments

Housing	ruthenium
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Contact	cu_alloy_gold
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ul_text

illustrative_text