

# K21LOC-P10MCD0-720S series\_I, type\_k2



## General information

Part number	K21LOC-P10MCD0-720S
Termination	solder
Size	1
Locking principle	break , push
Coding	0_key
Cable Diameter	cable_mini_72
Cable outlet	bend_relief



## Contact insert description

Number of contacts	10
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	03_mm	10_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	3,3 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441

safety\_text

## Mechanical and environmental data

Degree of protection*	ip50
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Operating temperature	40_120_c
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Mating cycles	5000
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## Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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ul\_text

illustrative\_text