

### General information

Part number	K22LOC-P06LPH0-520S
Termination	solder
Size	2
Locking principle	break , push
Coding	0_key
Cable Diameter	cable_mini_52
Cable outlet	bend_relief



<p><b>CODING:</b> 0°</p>	<p><b>POSITIONS:</b> 6 positions</p>	<p><b>DIMENSIONS:</b></p>
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### Contact insert description

Number of contacts	6
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse\_gender\_on\_request

### Technical information

Max. creepage and air clearance distance	13_mm	15_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	9 A	vde_0298_4
Test voltage	15_kv_ac	sae_13441

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## 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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