

General information

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|-------------------|---------------------|
| Part number | K10KAC-P10LCC9-4500 |
| Termination | solder |
| Size | 0 |
| Locking principle | break , push |
| Coding | a_key |
| Cable Diameter | cable_mini_45 |
| Cable outlet | standard |



CODING: 30°

POSITIONS: 10 Positions

DIMENSIONS

Contact insert description

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|----------------------|---------|
| Number of contacts | 10 |
| Contact type | sockets |
| Contact diameter | 05mm |
| Insulator material | peek |
| Wire cross section | 28_awg |
| Termination | solder |
| Termination diameter | 04mm |

reverse_gender_on_request

Technical information

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|--|----------|---------------|
| Max. creepage and air clearance distance | 03_mm | 05_mm |
| Nominal current single contact | 04_a | iec_60512_5_2 |
| Nominal current insert | 2,2 A | vde_0298_4 |
| Test voltage | 06_kv_ac | sae_13441 |

safety_text

Mechanical and environmental data

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| 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

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| Housing | m_chrome |
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| Contact | cu_alloy_gold |
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safety_text_2

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