

General information

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| Part number | K21K0C-P07LFG0-350S |
| Termination | solder |
| Size | 1 |
| Locking principle | break , push |
| Coding | 0_key |
| Cable Diameter | cable_mini_35 |
| Cable outlet | bend_relief |



CODING: 0°

POSITIONS: 7 Positions

DIMENSIONS

Contact insert description

| | |
|----------------------|---------|
| Number of contacts | 7 |
| Contact type | sockets |
| Contact diameter | 07mm |
| Insulator material | peek |
| Wire cross section | 22_awg |
| Termination | solder |
| Termination diameter | 085mm |

reverse_gender_on_request

Technical information

| | | |
|--|---------|---------------|
| Max. creepage and air clearance distance | 07_mm | 07_mm |
| Nominal current single contact | 075_a | iec_60512_5_2 |
| Nominal current insert | 4,875 A | vde_0298_4 |
| Test voltage | 1_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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