

General information

|                   |                     |
|-------------------|---------------------|
| Part number       | K11LOC-P05LJG0-7700 |
| Termination       | solder              |
| Size              | 1                   |
| Locking principle | break , push        |
| Coding            | 0_key               |
| Cable Diameter    | cable_mini_77       |
| Cable outlet      | standard            |



CODING: 0°

POSITIONS: 5 Positions

DIMENSIONS

Contact insert description

|                      |         |
|----------------------|---------|
| Number of contacts   | 5       |
| Contact type         | sockets |
| Contact diameter     | 09mm    |
| Insulator material   | peek    |
| Wire cross section   | 22_awg  |
| Termination          | solder  |
| Termination diameter | 085mm   |

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Technical information

|                                          |           |               |
|------------------------------------------|-----------|---------------|
| Max. creepage and air clearance distance | 09_mm     | 12_mm         |
| Nominal current single contact           | 075_a     | iec_60512_5_2 |
| Nominal current insert                   | 5,625 A   | vde_0298_4    |
| Test voltage                             | 135_kv_ac | sae_13441     |

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Mechanical and environmental data

|                       |          |
|-----------------------|----------|
| Degree of protection* | ip50     |
| Operating temperature | 40_120_c |
| Mating cycles         | 5000     |

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Material and surface treatments

|         |               |
|---------|---------------|
| Housing | m_chrome      |
| Contact | cu_alloy_gold |

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ul\_text  
illustrative\_text