

K11LOC-P06NFG0-6200
series_l, type_k1



General information

| | |
|--------------------------|---------------------|
| Part number | K11LOC-P06NFG0-6200 |
| Termination | crimp |
| Size | 1 |
| Locking principle | break , push |
| Coding | 0_key |
| Cable Diameter | cable_mini_62 |
| Cable outlet | standard |



CODING: 0'

POSITIONS: 6 Positions

DIMENSIONS

Contact insert description

| | |
|---------------------------|-----------|
| Number of contacts | 6 |
| Contact type | sockets |
| Contact diameter | 07mm |
| Insulator material | peek |
| Wire cross section | 22-26_awg |
| Termination | crimp |

reverse_gender_on_request

Technical information

| | | |
|---|---------|---------------|
| Max. creepage and air clearance distance | 07_mm | 10_mm |
| Nominal current single contact | 075_a | iec_60512_5_2 |
| Nominal current insert | 5,625 A | vde_0298_4 |
| Test voltage | 1_kv_ac | sae_13441 |

safety_text

Mechanical and environmental data

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|-----------------------|------|
| Degree of protection* | ip50 |
|-----------------------|------|

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|-----------------------|----------|
| Operating temperature | 40_120_c |
|-----------------------|----------|

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|---------------|------|
| Mating cycles | 5000 |
|---------------|------|

mated_unmated

Material and surface treatments

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|---------|----------|
| Housing | m_chrome |
|---------|----------|

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|---------|---------------|
| Contact | cu_alloy_gold |
|---------|---------------|

safety_text_2

ul_text

illustrative_text