

General information

|                   |                     |
|-------------------|---------------------|
| Part number       | K21LOC-P04LJG0-320S |
| Termination       | solder              |
| Size              | 1                   |
| Locking principle | break , push        |
| Coding            | 0_key               |
| Cable Diameter    | cable_mini_32       |
| Cable outlet      | bend_relief         |



CODING: 0°

POSITIONS: 4 Positions

DIMENSIONS

Contact insert description

|                      |              |
|----------------------|--------------|
| Number of contacts   | 4            |
| Contact type         | sockets      |
| Contact diameter     | 09mm         |
| Insulator material   | peek         |
| Wire cross section   | 22_awg       |
| Termination          | solder       |
| Termination diameter | 085mm        |
| Data transmission    | ethernet_100 |

reverse\_gender\_on\_request

Technical information

|                                          |          |               |
|------------------------------------------|----------|---------------|
| Max. creepage and air clearance distance | 10_mm    | 14_mm         |
| Nominal current single contact           | 075_a    | iec_60512_5_2 |
| Nominal current insert                   | 7,5 A    | vde_0298_4    |
| Test voltage                             | 15_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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