series_l, type_s2



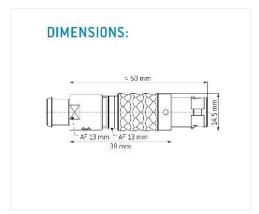
General information

| Part number | S22L0C-P03MSN0-520S |
|-------------------|---------------------|
| Termination | solder |
| Size | 2 |
| Locking principle | push |
| Coding | 0_key |
| Cable Diameter | cable_mini_52 |
| Cable outlet | bend relief |









Contact insert description

| Number of contacts | 3 |
|----------------------|--------|
| Contact type | pins |
| Contact diameter | 16mm |
| Insulator material | peek |
| Wire cross section | 18_awg |
| Termination | solder |
| Termination diameter | 14mm |

reverse_gender_on_request

Technical information

| Max. creepage and air clearance distance | 17 __ mm | 15 _{mm} |
|--|--------------------|------------------|
| Nominal current single contact | 16 <u>.</u> a | iec_60512_5_2 |
| Nominal current insert | 16 A | vde_0298_4 |
| Test voltage | 24_kv_ac | sae_13441 |
| safety_text | | |

Mechanical and environmental data

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

 $mated_unmated$

Material and surface treatments

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

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safety_text_2 ul_text illustrative_text

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