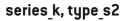
S22K0C-P03MSN0-600S





General information

| Part number | S22K0C-P03MSN0-600S | |
|-------------------|---------------------|--|
| Termination | solder | |
| Size | 2 | |
| Locking principle | push | |
| Coding | 0_key | |
| Cable Diameter | cable_mini_60 | |
| 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 | 13_mm |
|--|----------|---------------|
| Nominal current single contact | 16_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* | ip68 | |
|-----------------------|----------|--|
| Operating temperature | 40_120_c | |
| Mating cycles | 5000 | |
| mated | | |

Material and surface treatments

| Housing | m_chrome |
|---------|----------------------------|
| Contact | cu [_] alloy_gold |

safety_text_2 ul_text illustrative_text