

General information

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|-------------------|---------------------|
| Part number | S11MCC-P12MCC9-5230 |
| Termination | solder |
| Size | 1 |
| Locking principle | push |
| Coding | c_key_medi |
| Cable Diameter | cable_medi_52 |
| Cable outlet | standard |



Contact insert description

| | |
|----------------------|--------|
| Number of contacts | 12 |
| Contact type | pins |
| Contact diameter | 05mm |
| Insulator material | peek |
| Wire cross section | 28_awg |
| Termination | solder |
| Termination diameter | 045mm |

reverse_gender_on_request

Technical information

| | | |
|--|----------|---------------|
| Max. creepage and air clearance distance | 05_mm | |
| Nominal current single contact | 04_a | iec_60512_5_2 |
| Nominal current insert | 2,2 A | vde_0298_4 |
| Test voltage | 12_kv_dc | sae_13441 |

safety_text

Mechanical and environmental data

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

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|-----------------------|----------|
| Operating temperature | 50_120_c |
|-----------------------|----------|

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|---------------|------|
| Mating cycles | 2000 |
|---------------|------|

mated_unmated

Material and surface treatments

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

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|--------------|-------|
| Color option | white |
|--------------|-------|

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

safety_text_2

ul_text

illustrative_text