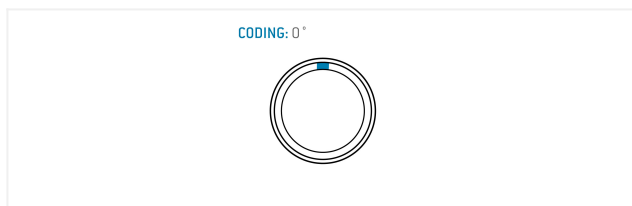


General information

| | |
|--------------------------|---------------------|
| Part number | A12LOC-P19MFD0-6200 |
| Termination | solder |
| Size | 2 |
| Locking principle | break |
| Coding | 0_key |
| Cable Diameter | cable_mini_62 |
| Cable outlet | standard |



Contact insert description

| | |
|-----------------------------|--------|
| Number of contacts | 19 |
| Contact type | pins |
| Contact diameter | 07mm |
| Insulator material | peek |
| Wire cross section | 26_awg |
| Termination | solder |
| Termination diameter | 06mm |

reverse_gender_on_request

Technical information

| | | |
|---|---------|---------------|
| Max. creepage and air clearance distance | 07_mm | 12_mm |
| Nominal current single contact | 06_a | iec_60512_5_2 |
| Nominal current insert | 2,7_A | vde_0298_4 |
| Test voltage | 1_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 |

safety_text_2
ul_text
illustrative_text