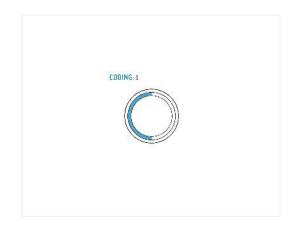
S22F1C-P19MFD0-650S

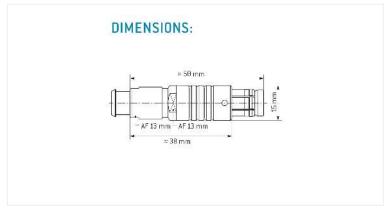
series_f, type_s2



General information

| Part number | S22F1C-P19MFD0-650S | |
|-------------------|---------------------|------------|
| Termination | solder | |
| Size | 2 | |
| Locking principle | push | C-L-HH-FIS |
| Coding | 1_halfshell | |
| Cable Diameter | cable_mini_65 | |
| Cable outlet | bend_relief | |





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 | 06_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