

MUP-C781 Sim Card Holder



Technical characteristics

General characteristics

- Dimensions : 12.30L*10.00W*1.30 Hmm
- Weight : 0.5g
- Contact principle : Friction technology
- Operating position : shaft up/down/horizontal
- Mounting system : SMT(post optional)
- Durability : 5000 cycles min

1. Mechanical characteristics

- Insulation material : Thermoplastic, UL 94V-0

2. Electrical characteristics

- Number of contacts : 6pins
- Contact resistance : 50M Ω typical, 1000 M Ω max
- Insulation resistance: >1000 M Ω /500V DC
- Switch type : Blade
- Operation : Normally open

3. Solderability

- Wave : not applicable
- Vaporphase : 215°C, 30sec Max
- IR reflow : 230°C, 15sec Max
- Manual soldering : 360°C, 3sec.Max

4. Characteristics

- Operating temperature : -40°C ~ +85°C
- Operating humidity : 10% ~ +95%RH
- Storage temperature : -40°C ~ +85°C
- Storage humidity : 10% ~ 95%RH
- Thermal shock : -40°C ~ +85°C, 5cycles
- Damp Heat : 40°C, 90%RH, 10days
- Salt-mist : 35°C, 5%Nacl, 24H

Applications:

Intelligent monitoring terminal, wireless data communication systems, mobile phones, handheld POS machines, memory key management and other intelligent identification system.