



1. Voltage: 1.5V-250VAC/DC
2. Current: 3mA~5A
3. LED Voltage: 3V~220VAC/DC
4. LED Current: 3mA~20mA
5. LED Color: Red, Yellow, Blue, Green, White
6. Switch Function: Momentary
7. Operating Temperature: -30°C~+80°C
8. Operating Force: Appr. 2.5~3N
9. Connection Mode: 1NO
10. Installation Mode: Screw
11. Panel Mount Size: 19mm
12. IP Class: IP 67
13. Protection Class: IK 10
14. LED Life: 40,000 hours
15. Electrical Life: 50,000 Cycles
16. Mechanical Life: 250,000 Cycles
17. Contact Resistance: $\leq 50m\Omega$
18. Insulation Resistance: $\geq 1000m\Omega$
19. Dielectric Strength: 1900VACmin

| No. | | Unit | Layout drawing | Only For Reference | | | |
|----------|--|------|----------------|-------------------------|--|--|--|
| Design | | | | | | | |
| Check | | | | | | | |
| Process | | | | | | | |
| Standard | | | | | | | |
| Verified | | | BTA19F-10EPMS | BITUO ELECTRIC CO., LTD | | | |
| Approved | | | | | | | |