

Miniature Circuit Breakers

Technical Data

- ◆ Rated current I_n (A) :6,10,16,20,25,32,40,50,63
- ◆ Poles: 1P,3P
- ◆ Rated voltage U_e (AC): 230/400V
- ◆ Rated frequency: 50/60Hz
- ◆ Insulation volage U_i : 500V
- ◆ Rated breaking capacity(A): 6/10 kA
- ◆ Rated impulse withstand voltage(1.2/50) U_{imp} (V): 4000
- ◆ Dielectric test voltage at ind. Frq for 1 min (KV) : 2
- ◆ Thermo-magnetic release characteristic: B,C,D
- ◆ Electrical life: 8,000
- ◆ Mechanical life: 20,000
- ◆ Contact position degree: IP20
- ◆ Reference temperature for setting of thermal element ($^{\circ}C$) : 30
- ◆ Ambient temperature(with daily average $\leq 35^{\circ}C$: -5~+40)
- ◆ Storage temperature($^{\circ}C$) : -25~+70

1 Pole 6kA Miniature Circuit Breakers



Part No.	Description	Box Qty
CA106B	1Pole 6Amps B Curve 6kA	12
CA110B	1Pole 10Amps B Curve 6kA	12
CA116B	1Pole 16Amps B Curve 6kA	12
CA120B	1Pole 20Amps B Curve 6kA	12
CA125B	1Pole 25Amps B Curve 6kA	12
CA132B	1Pole 32Amps B Curve 6kA	12
CA140B	1Pole 40Amps B Curve 6kA	12
CA150B	1Pole 50Amps B Curve 6kA	12
CA163B	1Pole 63Amps B Curve 6kA	12

