

SAMRAT

Miniature Circuit Breaker

Samrat Miniature Circuit Breaker is used in lighting distribution system or motor distribution for protecting overload and short circuit in the system. The product is novel in structure, light in weight reliable and excellent in performance . Its case and items are adopted with high fire resistance and shockproof plastics.

Specification

- Range
- 6 Amp. to 40 Amp. 'B' Curve
- 0.5 Amp. to 63 Amp. 'C' Curve
- 0.5 Amp. to 63 Amp. 'D' Curve
- 0.5 Amp. to 63 Amp. for DC application

Execution

- * Single pole (IP)
- * Single Pole & Neutral (1P+N)
- * Double pole (2P)
- * Three pole (3P)
- * Three pole & Neutral (3P + N)
- * Four pole (4 P)

Features

- Precise hammer action
- 15 plates Arc chute for effective arc quenching
- Longer electrical life
- Wide Range
- Value for money
- Low power consumption, thus cost effective & energy saving
- Accessories – Auxiliary Switch – shunt trip

Technical information

- Type/ Series BCD
- Rated Current (In A-6 -40 0.5 -63^o)
- Rated Voltage (Ue) V~240/415, 240/415 240/415
- Rated Frequency (f) 50 Hz.
- Data Mounting on DIN Rail 35 mm x 7.5 mm
- Nos. of Poles execution IP IP, IP + N, 2P, 3P, 3P + N, 4P 1P, 1P + N, 2P, 3P, 3P + 4P.