



## BAB8-40 Mini Circuit Breaker

### ► CONSTRUCTION AND FEATURE

#### The state-of-art design

Elegant appearance; cover and handle in arc shape make comfortable operation.

Contact position indicating window

Transparent cover designed to carry label.

#### Handle central-staying function for circuit fault indicating

In case of overload to protected circuit, MCB handle trips and stays at central position, which enables a quick solution to the faulty line. The handle cannot stay in such position when operated manually.

#### Handle padlock device

MCB handle can be locked either at “ON” position or at “OFF” position to prevent unwanted operation of the product.



Patent Protected

### ► TECHNICAL DATA

Pole No.: 1P+N

Rated voltage: AC 230V

Rated current (A): 1, 2, 3, 4, 5, 6, 10, 16, 20, 25, 32, 40

Tripping curve: B, C

Rated short-circuit capacity (Icn): 6000A

Rated service short-circuit capacity(Ics): 4500A

Rated frequency: 50/60Hz

Electro-mechanical endurance: 4000

Contact position indication

Connection terminal: Pillar terminal with clamp

Connection capacity: Rigid conductor up to 10mm<sup>2</sup>

Fastening torque: 1.2Nm

Installation:

On symmetrical DIN rail 35mm

Panel mounting

Standards:

IEC/EN60898-1

### ► OVERALL & INSTALLATION DIMENSIONS

