## **SN201**

Miniature Circuit Breaker (MCB), according to standards IEC/EN 60898-1

### **Functionalities**

Protection against overcurrent (overload and short circuit)

#### Technical features

- Number of poles: 1P+N in 1M
- Rated operational voltage (Ue): 230/240 V AC
- Rated frequency: 50/60 Hz
- Rated current (In): 2A, 3A, 4A, 6A, 10A, 13A, 16A, 20A, 25A, 32A, 40A
- Tripping characteristics: B, C, D
- Rated breaking capacity in AC acc. to IEC/EN 60898-1 (Icn): 4.5 6 10 kA
- Rated breaking capacity in AC acc. to IEC/EN 60947-2 (Icu): 6 10 10 kA
- Dimensions (H x D x W) [mm]: 85 x 69 x 17.6
- Electrical life: 10000 operations
- Mechanical life: 20000 operations
- Protection degree:
  - o In enclosure with cover: IP40
  - o Terminals: IP20

## Additional features

- Supply by means of cables or busbars, both form top and bottom terminals
- Contact position indication (green/red window)

# Accessories

- Auxiliary contact
- Signaling contact / auxiliary switch
- Shunt trip
- Undervoltage release

ABB SN201 MCB or equivalent