



## NXBLE-40 Residual current operated circuit breaker (RCBO)

### 1. Compliant standards

IEC61009-1

### 2. Compliant certification

CE

### 3. Major function

Overload protection, short circuit protection, isolation, residual current operation

### 4. Technical parameters

Rated current: 6A, 10A, 16A, 20A, 25A, 32A, 40A;

Rated residual operating current: 0.01A, 0.03A;

Rated voltage: 230V;

Frequency: 50/60Hz;

Thermal magnetic release: C, D;

Number of poles: 1P+N;

Mechanical life: 20000 cycles;

Electrical life: 10000 cycles;

Rated short-circuit breaking capacity(Icu): 4500A;

Short-circuit breaking capacity(Ics): 4500A;

Rated impulse withstand voltage(Uimp): 4kV.

### 5. Dimensions and installation sizes

