

## AX-5

Auxiliary Contact

## 1. Scope of Application

AX-5 auxiliary contact is mainly used in the circuit of $A C 50 / 60 \mathrm{~Hz}$, rated heating current 6 A , rated voltage AC 415 V or DC 130 V ; assembled with NL1, it is used for distant circuit breaker on/off signal indication.

Conforming standard: GB/T 14048.5, IEC 60947-5-1, accredited through CE certification.
2. Model and Meanings


## C $\epsilon$

## 3. Main Parameters and Technical Performance

3.1 Rated working current under different rated voltages

AC-12: AC415V/3A, AC240V/6A
DC-12: DC130V/1A, DC48V/2A, DC24V/6A
3.2 Life

The working life of auxiliary contact is not lower than 10,000 operations.

## 4. Main Parameters and Technical Performance

4.1Ambient temperature: $-35^{\circ} \mathrm{C} \sim+70^{\circ} \mathrm{C}$
4.2 The atmosphere condition: $\leq 95 \%$
4.3 Pollution degree: II
4.4 Altitude: $\leq 2000 \mathrm{~m}$


## 5. Product assembly and installation

5.1 AX-5 auxiliary contact is a kind of accessories, and can only function after being assembled with the NL1. The assembly and disassembly diagrams are shown below.

5.2 Remove left cover plate of circuit breaker
6. overall and mounting Dimensions (mm)


## 7. Ordering information

7.2 Types and names of product, for example, AX-5 auxiliary contact.
7.2 Quantity on order, for example, 50u nits.
7.3 Example for ordering: AX-5 auxiliary contact, 50units

