

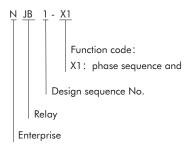
# NJB1-X1 Voltage Protection Relay (phase)

#### 1. General

Used as the phase sequence and phase loss protection component to connect or disconnect the circuit,

NJB1-X1 voltage protection relay(hereinafter referred to as the relay) is applicable to the control circuit with AC voltage of  $200V\sim500V$ and frequency of 50Hz/60Hz. It cannot monitor the phase loss of the motor load.

### 2. Type designation



#### 3. Operating conditions

- 3.1 Rated operational voltage: AC200V~AC500V
- 3.2 Operation time: phase sequence, phase failure  $\leq 0.1s$
- 3.3 Contact capacity:

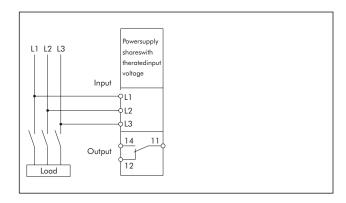
Ue/le: AC-15 24V/0.75A, 415V/0.47A;

Ith: 3A

- 3.4 Installation mode: Rail mounting
- 3.5 Power consumption: ≤3VA
- 3.6 Note: In normal operation, the NO contact of the relay is closed,

the operation indicator is on.

#### 4. Wiring diagram



## 5. Overall and mounting dimensions (mm)

