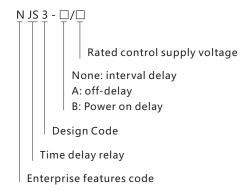


NJS3 Time Relay

1. General

NJS3 series time relay mainly used as time control component for control circuit with AC 50Hz/60Hz, rated control power supply voltage to 220V, make or break the circuit at a preset time.

2. Type designation



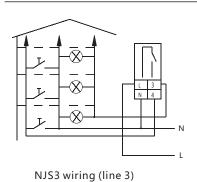


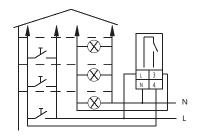
3. Technical data

Product Model	NJS3	NJS3-A	NJS3-B
Work mode	Interval delay	Breaking delay	Power on delay
Number of Contacts	Delay 1 normally open		
Rated control supply voltage	AC220V,AC110V		
Contact capacity	Ue/le:AC-15 220V/3A,380V/1.9A; DC-13 24V/1.1A; lth:16A		
Electrical life	1×10 ⁵		
Mechanical life	1×10 ⁶		
Ambient temperature	-5°C ~ +40°C		
Delay range	0.5min~20min	5s,10s,30s,60s,120s,180s,360s,480s, 5min,10min,30min,60min,120min,180min,360min,480min	
Power consumption	≤3VA		
Installation	Guide rail		
Reset time	≤1s		

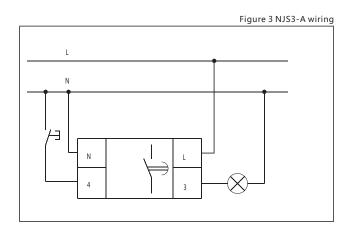
4. Wiring diagram

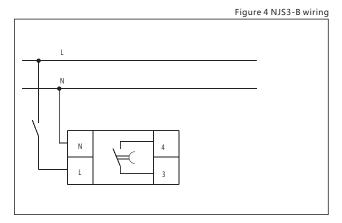
Figure 2 NJS3 wiring





NJS3 wiring (4-wire)





5. Overall and mounting dimensions (mm)

Mounting size: TH35-7.5 steel mounting rail

