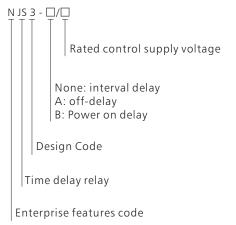




### 2. Type designation



# **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.

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#### 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 <sup>5</sup>				
Mechanical life	1×10 <sup>6</sup>				
Ambient temperature	-5℃ ~+40℃				
Delay range	5s,10s,30s,60s,120s,180s,360s,480s, 0.5min~20min 5min,10min,30min,60min,120min,180min, 360min,480min				
Power consumption	≤3VA				
Installation	Guide rail				
Reset time	≤1s				



## 4. Wiring diagram



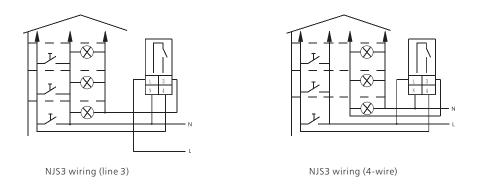
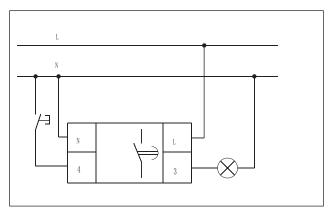
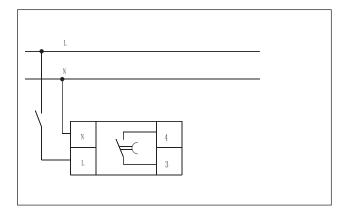


Figure 3 NJS3-A wiring

Figure 4 NJS3-B wiring





## 5. Overall and mounting dimensions (mm)

Mounting size: TH35-7.5 steel mounting rail

