

NP9  
Push Button

---

# User Instruction

---

## Safety Warning

---

- ① This product is strictly prohibited from being installed in an environment where there are flammable or explosive gases or moisture or condensation. It is strictly prohibited to operate the product with wet hands.
- ② It is strictly prohibited to touch the conductive parts of the product when it is in operation.
- ③ Be sure to de-energize the line when installing and repairing the product.
- ④ The product must be wired and installed by qualified personnel and be checked regularly.
- ⑤ It is strictly prohibited for children to play with the product or packaging materials.
- ⑥ Prevent foreign objects from falling into the products.
- ⑦ Do not install the product in places where gaseous media can corrode metals and damage insulation.
- ⑧ When the product is installed and used, the wiring screws should be tightened, the wires should be not easy to loosen or pull out and should be selected in strict accordance with the requirements, and the power supply and load should comply with the requirements.
- ⑨ The product cannot protect people from electric shock, or protect against power imbalances.

## 1 Purpose of Use

The NP9 push button are suitable for lines with a frequency of AC 50 Hz/60Hz and a rated voltage of up to 230V, and are used for controlling magnetic starters, contactors and other electrical circuits.

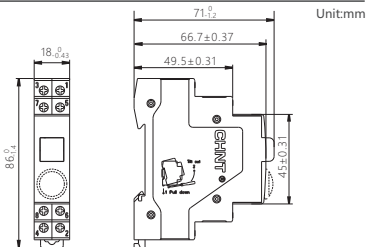
## 2 Key Technical Parameters

Table 1 Key Technical Parameters

No.	Technical Parameter	Parameter value
1	Rated voltage (indicator voltage)	AC/DC:230V (AC/DC: 6.3V, 12V, 24V, 110V, 230V)
2	Use type	AC-14
3	Enclosure protection level	IP20

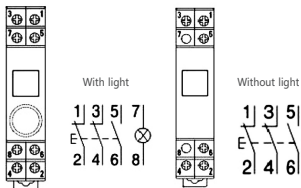
## 3 Installation

### 1. Outline and installation dimensions



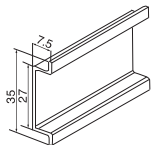
## 2. On-off indication

---

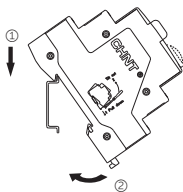


## 3. Installation

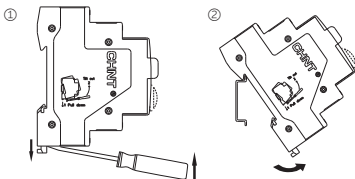
---



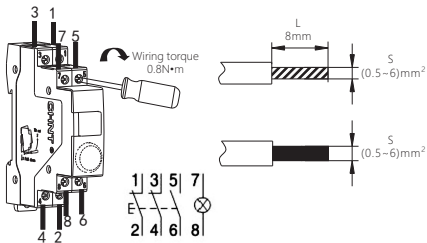
TH35-7.5 type mounting rail



## 4. Disassembly



## 5. Wiring: copper wires only



## 4 Maintenance

The product should be checked regularly when it is in operation.

**Table 2 Analysis and Troubleshooting of Common Faults**

Symptoms	Cause analysis	Troubleshooting method
No power	Too short wire stripping	Re-strip
	The wiring screws do not compress the wires tightly, or are loose.	Tighten the wiring screws

## 5 Environmental Protection

In order to protect the environment, the product or product parts should be disposed of according to the industrial waste treatment process, or be sent to the recycling station for assortment, dismantling and recycling.

---

**CHINT**

**QC PASS**

NP9  
Push Button  
IEC/EN 60947-5-1

Check 51

---

Test date: Please see The packing

---

**ZHEJIANG CHINT ELECTRICS CO.,LTD.**

**CHINT**

CHINT ELECTRICS

NP9  
Push Button  
User Instruction

**Zhejiang Chint Electrics Co., Ltd.**

Add: No.1, CHINT Road, CHINT Industrial Zone, North Baixiang,  
Yueqing, Zhejiang 325603, P.R.China

E-mail: [global-sales@chint.com](mailto:global-sales@chint.com)

Website: <http://en.chint.com>

