

NanQue®



NQSLY-125

**Pull hook
isolation switch**

New Direction



Pull hook isolation switch

NQSLY-125

Product Introduction

NQSLY-125 hook-type isolating switch is suitable for AC 50Hz/60Hz, 110V~400V, rated current 63A~125A resistance circuit, mainly used for switching on or off the circuit power supply under no-load condition. The product has an excellent design to prevent accidental closing, which can ensure the personal safety of maintenance personnel.

The product complies with IEC60947-3 and GB14048.3 standards.



Model Meaning

NQSLY-125-1P-125A-AC230V

Model

Poles

Rated
Current

Rated
Voltage

⚡ Pull hook isolation switch

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Technical Parameters

Product model	NQSLY-125
Electrical characteristics	
Poles	1P, 2P,3P, 4P
Rated current Ie (A)	63A, 100A, 125A
Rated voltage Ue (V)	AC110V(1P, 2P), AC230V(1P, 2P), AC400V(3P, 4P), DC500V(1P~4P)
Rated insulation voltage Ui (V)	800
Short-time withstand current Icw (A)	12Ie power on 1s
Rated short-circuit connect capacity Icm (A)	20Ie power on 0.1s
Rated connecting and disconnecting capacity	3Ie, 1.05Ue, COSΦ=0.65
Rated impulse withstand voltage Uimp (kV)	4
mechanical characteristics	
Electrical life	2000
Mechanical life	8000
Pollution level	3
Normal operating conditions and installation characteristics	
Terminals	Screw crimp
Maximum wiring capacity (mm ²)	25
maximum limit torque (Nm)	2.5
Installation category	II, III
Wiring	Top in bottom out, bottom in top out
Operation method	When the line is overhauled, please hook the pull hook to the groove at the bottom of the product to avoid accidental closing and ensure the safety of the overhaul personnel.
Installation method	Use TH35-7.5 steel or aluminum rail installation

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Instructions

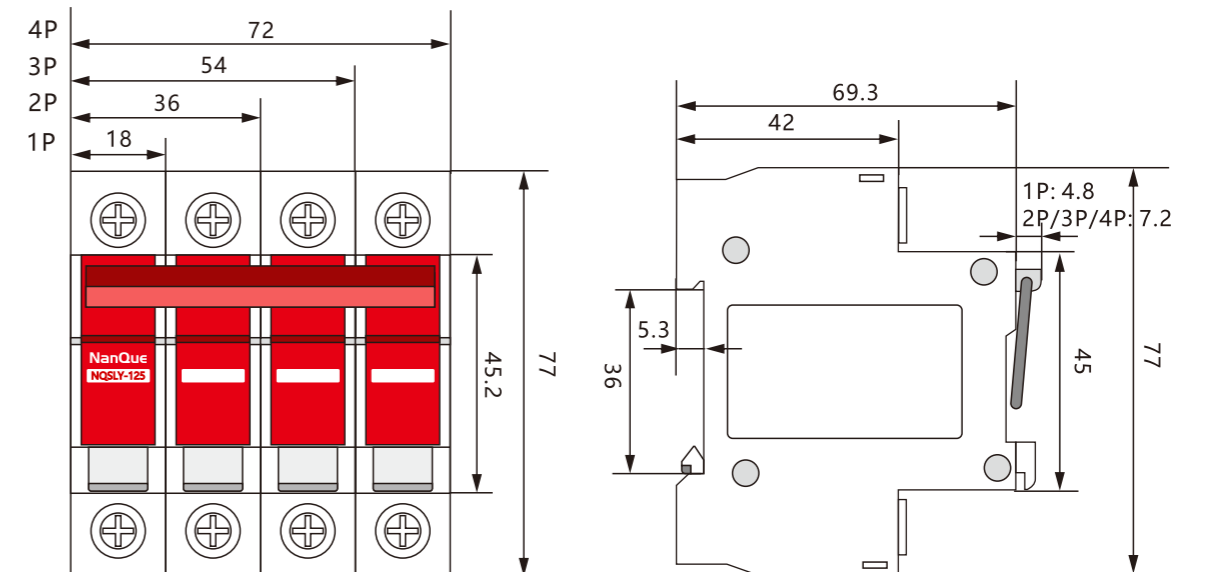


1, Pull out the hook

2, Pull down the closing clamp

3, snap hook into bottom groove

Product Size



Unit: mm



Pull hook Isolation switch

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Connecting Cable

Current	Recommended Cable	Maximum Wiring Capacity
1~6A	1mm ²	25mm ²
10A	1.5mm ²	
16~20A	2.5mm ²	
25A	4mm ²	
32A	6mm ²	
40~50A	10mm ²	
63A	16mm ²	
100A	25mm ²	50mm ²
125A	35mm ²	

Order Introduction

1. The user should indicate the product model, tripping type, rated current, number of poles, accessories and quantity of the circuit breaker when ordering.
2. For example: NQSLY-125 isolation switch 1P 63A 200 pieces.
3. If the user has special requirements, such as customized printing, it can be negotiated separately.

Appendix I

Product selection datasheet



1P

2P

3P

4P

Product Model	Poles	Voltage	Current	Order Code	Customized
NQSLY-125	1P	AC230V/DC500V	63A	NQPD-0501-1PAC2DC2001	NO
	1P	AC230V/DC500V	100A	NQPD-0501-1PAC2DC2002	NO
	1P	AC230V/DC500V	125A	NQPD-0501-1PAC2DC2003	NO
	2P	AC400V/DC500V	63A	NQPD-0501-2PAC4DC2001	NO
	2P	AC400V/DC500V	100A	NQPD-0501-2PAC4DC2002	NO
	2P	AC400V/DC500V	125A	NQPD-0501-2PAC4DC2003	NO
	3P	AC400V/DC500V	63A	NQPD-0501-3PAC4DC2001	NO
	3P	AC400V/DC500V	100A	NQPD-0501-3PAC4DC2002	NO
	3P	AC400V/DC500V	125A	NQPD-0501-3PAC4DC2003	NO
	4P	AC400V/DC500V	63A	NQPD-0501-4PAC4DC2001	NO
	4P	AC400V/DC500V	100A	NQPD-0501-4PAC4DC2002	NO
	4P	AC400V/DC500V	125A	NQPD-0501-4PAC4DC2003	NO

Remark:

- 1, "Customized products" (gray marked), cannot be ordered directly, you need to determine the quantity, price and order cycle before ordering,
- 2, Customized products does not support returns and exchanges.