

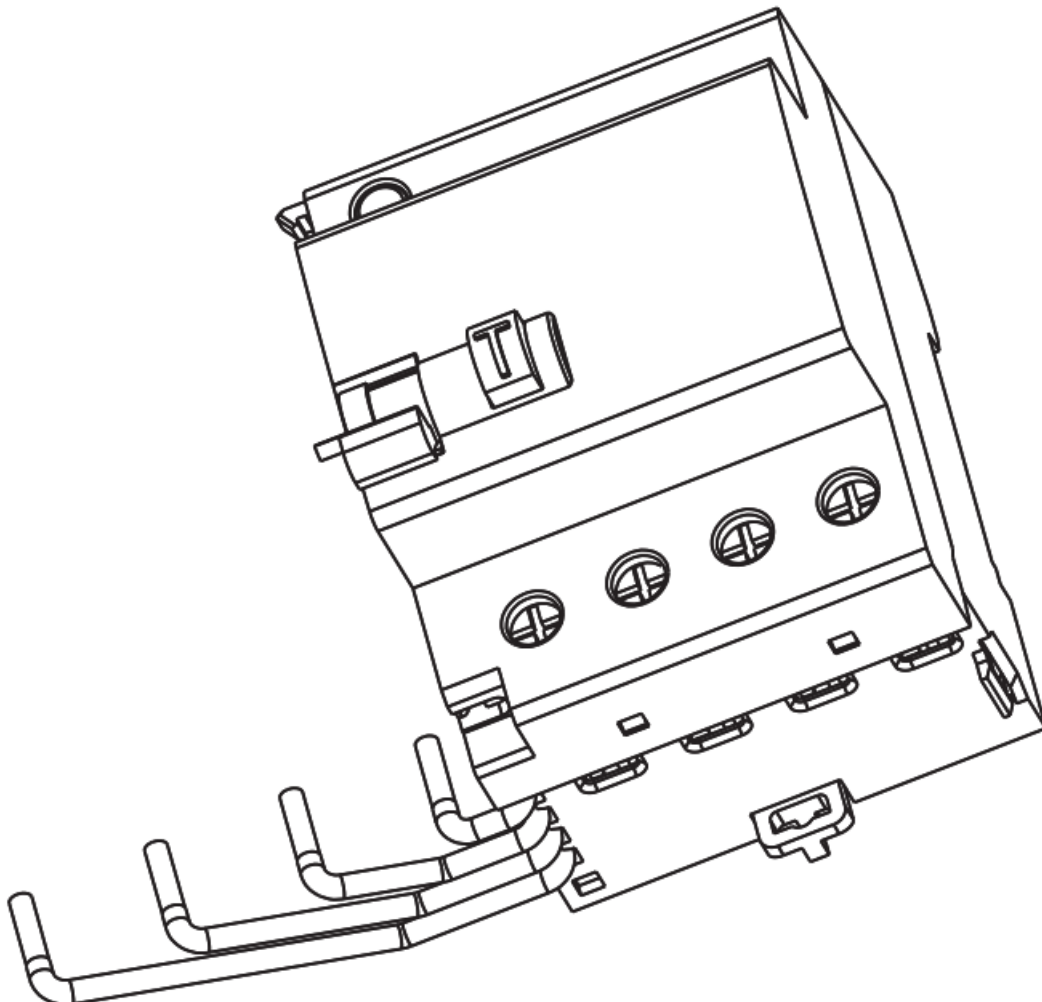


SCHRACK TECHNIK NB1L Residual Current Devices Instructions

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KOMPETENZ VERBINDET



NB1L Residual Current Devices Instructions

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NB1L Residual Current Devices

Assembled with NB1, NB1L can offer leakage current protection for human body, and insulation fault protection for electrical equipment.

Technical data -Standard: IEC/EN 61009-1

-Voltage: 230VAC/400VAC

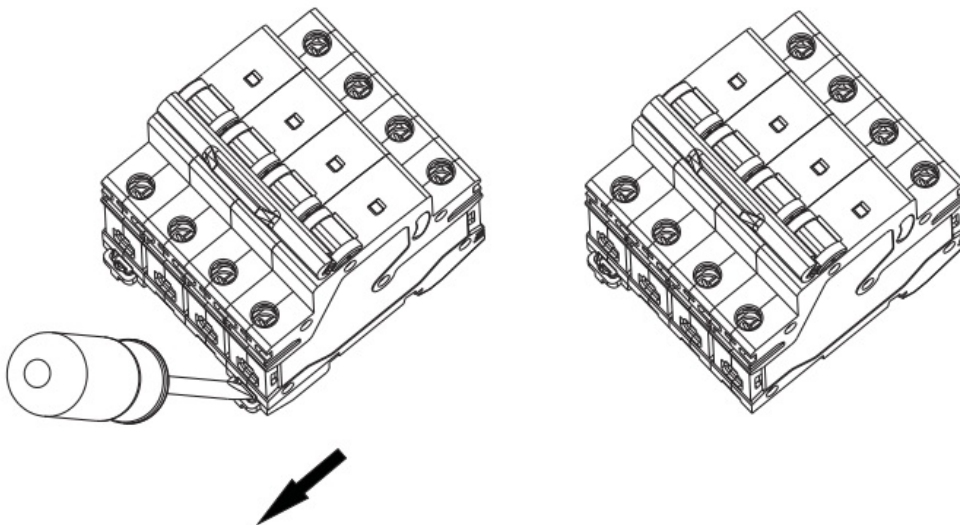
-Frequency: 50/60Hz

-Poles: 1P+N 2P 3P 3P+N 4P

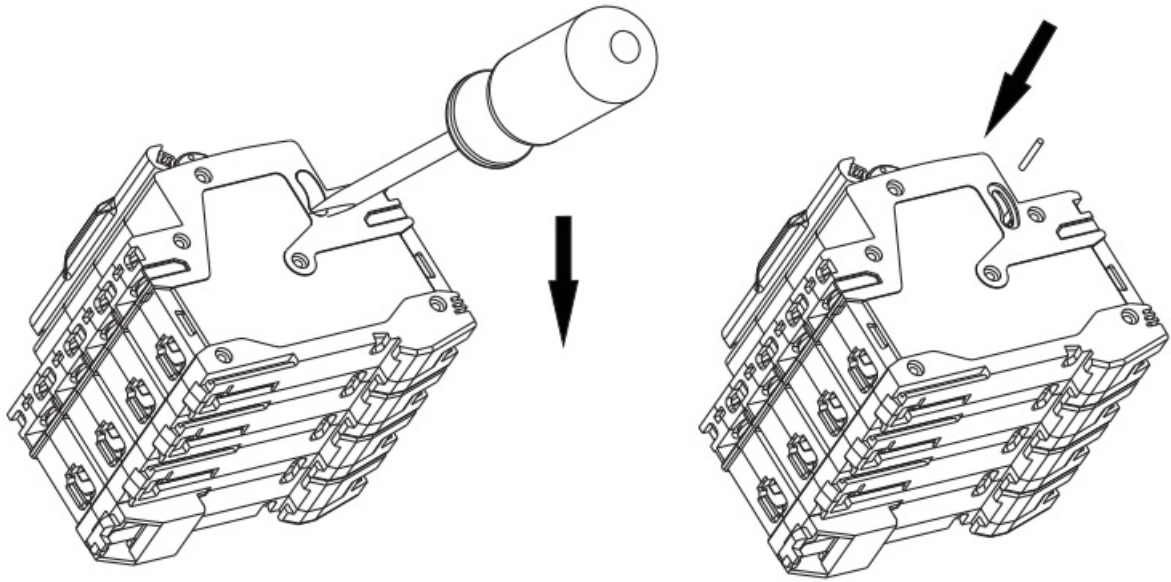
-Protection Degree: IP20

Operating procedure

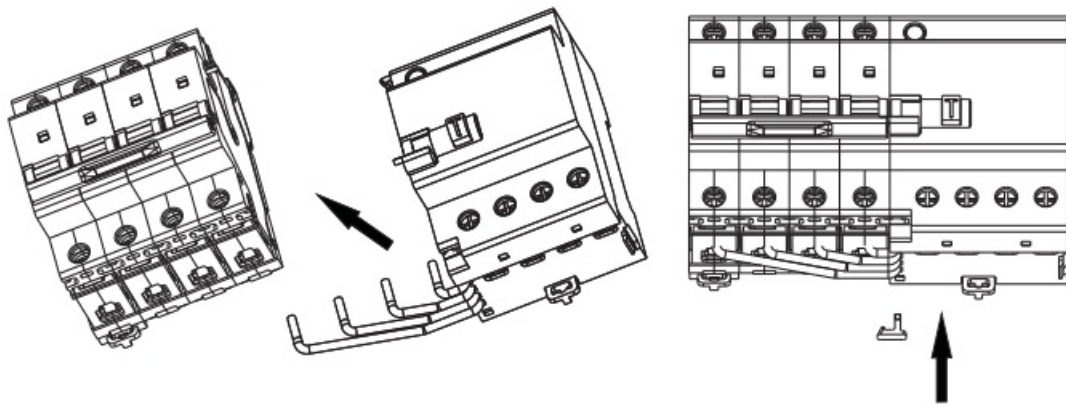
1. Remove the clip of NB1



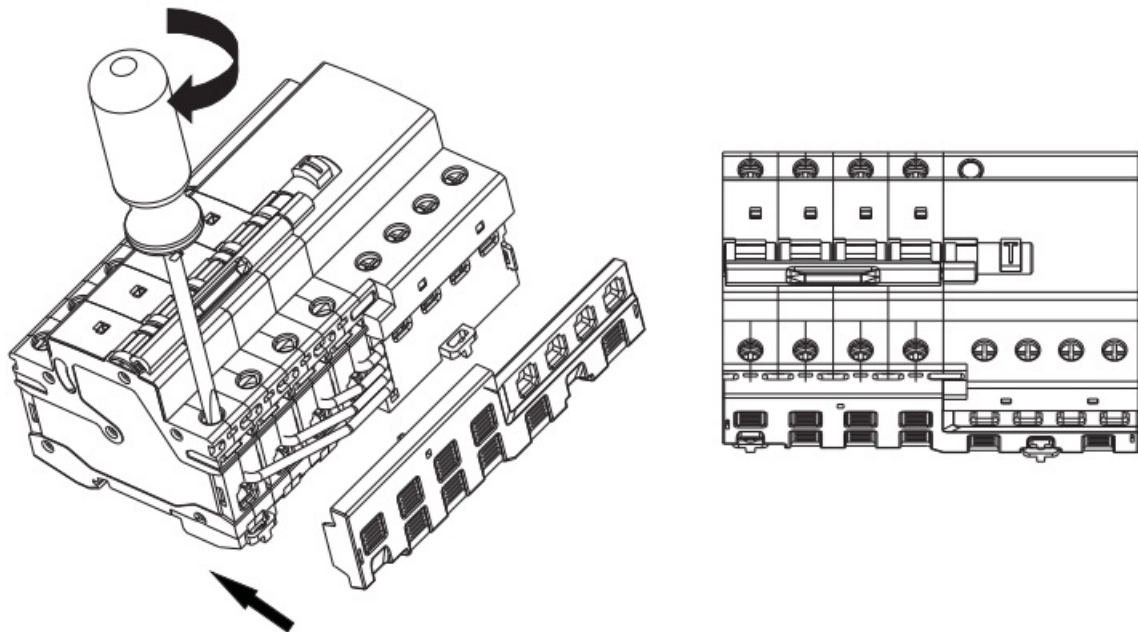
2. Install the axis on NB1



3. Assembly



4. Torque=2 2.5N·m



Testing

2.1 Testing of the test button

2.2 Testing of the operating current

Rated residual operating current(A)	Testing range mA
0.03	15 30
0.1	50 100
0.3	150 300

Wiring

Selection of the wiring cable:

Rated current (A)	Nominal section of the copper wiring cable (mm2)
C13	1 2. 5
13 16	2. 5" 4
16 1 25	4"-/6
25 32	64 10
32" '50	10 16
50" '63	16 1 25

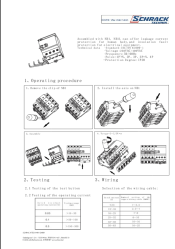
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Documents / Resources

	SCHRACK TECHNIK NB1L Residual Current Devices [pdf] Instructions NB1L Residual Current Devices, NB1L, Residual Current Devices, Current Devices, Devices
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