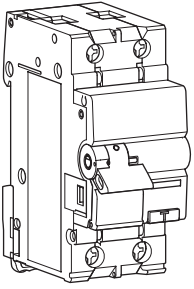


6A5025.b



Miniature circuit breakers residual current devices (RCBO's) 6 to 40A



This device is to be installed only by a professional electrician fitter according to local applicable installation standards.

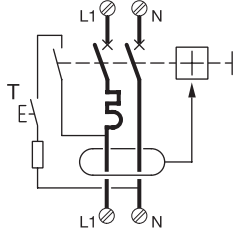


Protection against dust



In case of work activities nearby, make sure that the electrical installation is protected against dust if the enclosure is not IP5x.

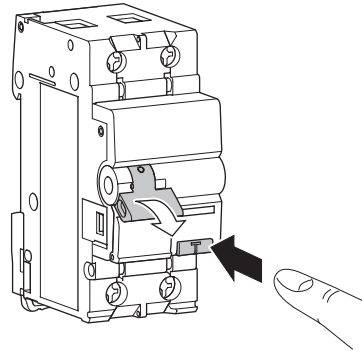
Electrical connection



Please note the following:

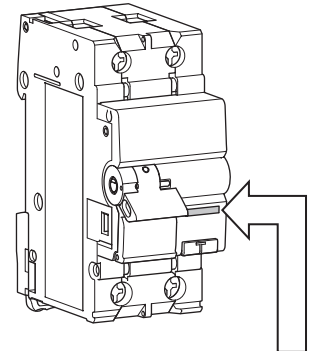
- 1- If RCBO trips OFF after installation, 2 possibilities:
 - overloads/short-circuits → MCB trips,
 - fault to earth → RCD trips.
- 2- The "main neutral" and "main earth" should be checked to ensure good connection.
- 3- If test button test fails, check for a presence of voltage on line side terminals.

Earth leakage fault indication



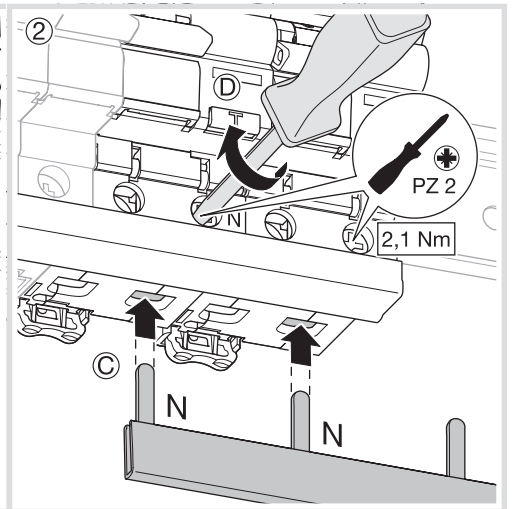
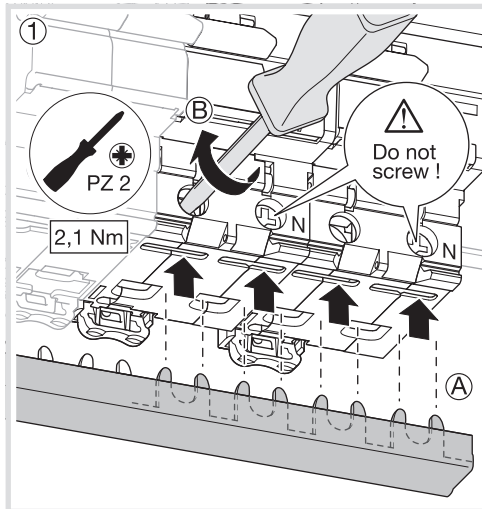
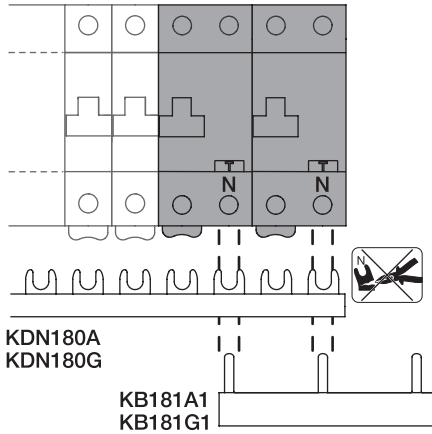
Test the Safety Switch periodically (approximately every three months) by pressing Test button marked "T".

Positive contact indication

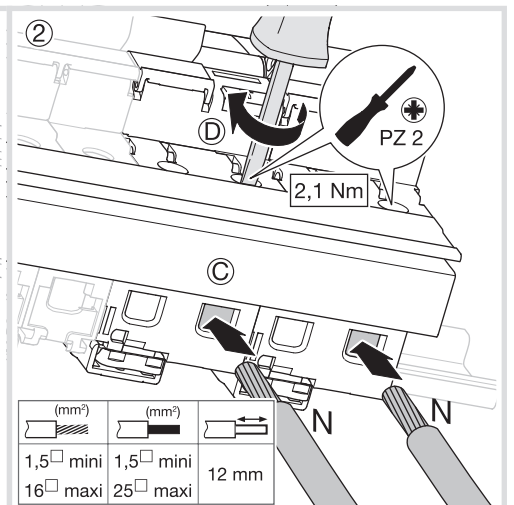
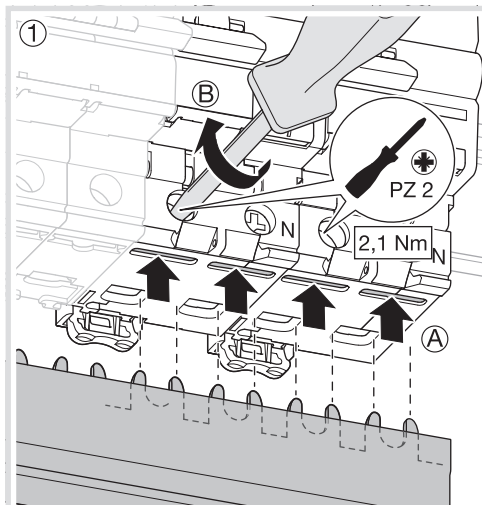
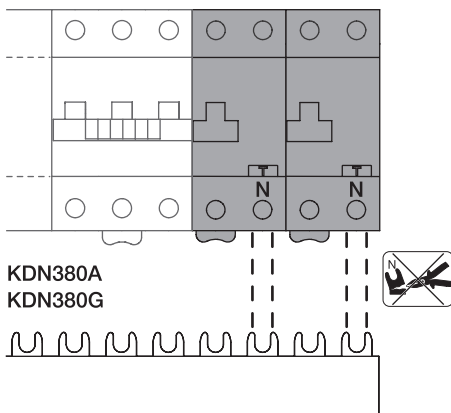


If the RCBO trips OFF, the yellow window indicates an earth fault.

Single phase connection



Three phase connection



Easy device removal with the DIN rail clip

