

# IZM65/67 closing release

## WARNING

- (1) **ONLY QUALIFIED ELECTRICAL PERSONNEL SHOULD BE PERMITTED TO WORK ON THE EQUIPMENT.**
- (2) **ALWAYS DE-ENERGIZE PRIMARY AND SECONDARY CIRCUITS IF A CIRCUIT BREAKER CANNOT BE REMOVED TO A SAFE WORK LOCATION.**
- (3) **DRAWOUT CIRCUIT BREAKERS SHOULD BE LEVERED (RACKED) OUT TO THE DISCONNECT POSITION.**
- (4) **ALL CIRCUIT BREAKERS SHOULD BE SWITCHED TO THE OFF POSITION AND MECHANISM SPRINGS DISCHARGED.**

**FAILURE TO FOLLOW THESE STEPS FOR ALL PROCEDURES DESCRIBED IN THIS INSTRUCTION LEAFLET COULD RESULT IN DEATH, BODILY INJURY, OR PROPERTY DAMAGE.**

### Section 1: General information

Upon the completion of charging, the closing release enables the energy stored within the operating mechanism to be released instantaneously, allowing the circuit breaker to close.

### Tools required

- Phillips screwdriver

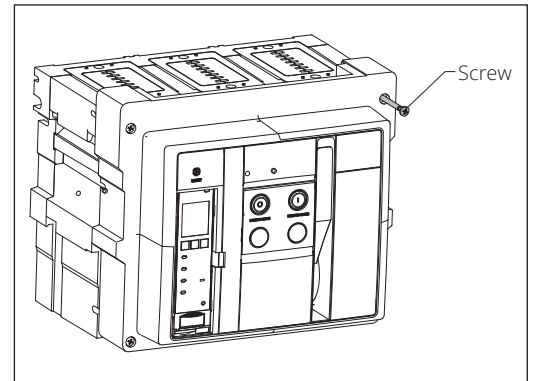
### Kit parts identification

- Closing release (1)
- Screws M4×65 (2)

### Section 2: Installing the closing release

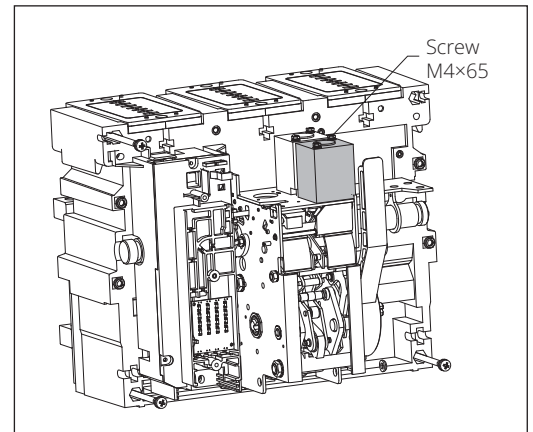
Follow below steps for installation:

Step 1: Remove the mounting screws from the circuit breaker panel with the Phillips screwdriver. Pull down the charging handle (by an approx. 45° angle) to remove the cover.



**Figure 1. Step 1**

Step 2: Mount the closing release to the right outer side of the manual operating mechanism cover with the Phillips screwdriver.



**Figure 2. Step 2**

Step 3: Connect the two conductors of the closing release to Terminal 38 and 39 respectively.

Step 4: Put the cover back on.

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