

Introduction: Earthing Switch (ES) is a mechanically interlocked device to prevent personnel from getting electric shock during breaker maintenance. The operating procedure is shown below:



1. Withdraw the VCB from SERVICE position to TEST position.



2. Turn the switch counter clockwise to release the interlock.



3. To close the ES: Insert the operation lever into the hole, and then turn counter clockwise until the lever is in vertical position.



4. Then, the ES behind the VCB would connect VCB to earth to achieve protection.



5. To open the ES: Repeat step 2 & 3 but turn the operation lever clockwise.

6. Only when the ES is opened, could the VCB be rolled back to the SERVICE position and function normally.

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