

External Accessories

Auxiliary Power Supply



⚠ CAUTION

Trip Free Condition. Misoperation or mechanism damage can occur if improperly tested.

Release power button on APM before closing breaker mechanism.

Auxiliary Power Supply

The auxiliary power supply is a plug-in supply for bench testing the Electronic Trip Unit. The supply may also be used to power the trip unit during the execution of a “go/no-go” type test before bringing the SB breaker on-line (see Monitoring the Trip Unit in the Operating Instructions section). The auxiliary power supply operates from 120V ac source power.



Auxiliary Power Supply

Test Procedures

1. To test trip unit, plug Auxiliary Power Module (APM) into front of trip unit.
2. Hold down Power button on this Auxiliary Power Module and the desired test buttons on the trip unit. Note that only the Power button must be held down for the duration of the test sequence. If Power button is released, test must be restarted.
3. After trip unit test is complete release the Power button on the APM.