

S&C Scada-Mate® Switching System Connection Simulator



Figure 1. The TF-SC switch test fixture.

When testing the operation of an S&C 5800 Series or 6800 Series Automatic Switch Operator, the TF-SC simulator is inserted in the switch connector on the bottom of the enclosure. The simulator displays the switch position status and enables manual input of the disconnect status for the simulated S&C Scada-Mate Switching System.

Switch position indicator

- Red indicates the switch is in the **Closed** position.
- Green indicates the switch is in the **Open** position.

Disconnect position simulator

- Button up: the disconnect status is in the **Open** position.
- Button down and lit: the disconnect status is in the **Closed** position and the switch can be operated.

