

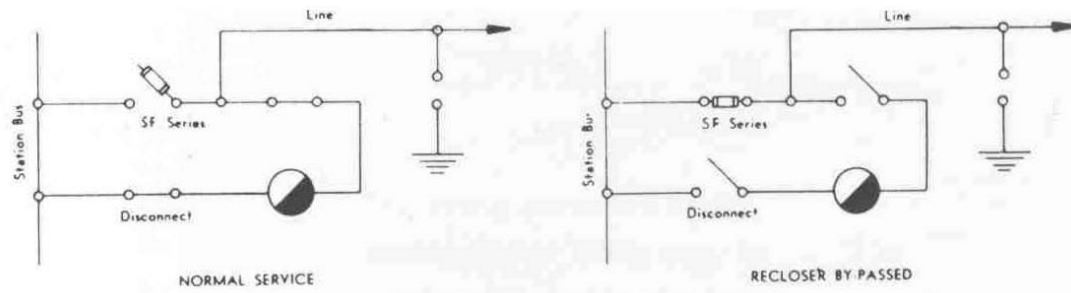
## Southern States Type SF Switch-Fuse Combination

### Your Ideal Solution For Protecting Single Phase Recloser Circuits When The Recloser Is Having Maintenance Performed On It

- 1) Do you use single phase reclosers for circuit protection?
- 2) If yes, do you have back up protection for these circuits when the reclosers are having maintenance performed on them?

If your answer to 2) was no then the SF is a product you should consider.

Southern States SF switch-fuse combination is ideally suited to provide protection for your single phase recloser circuit while the recloser is having maintenance performed on it, and when used in conjunction with one of Southern States hookstick operated switches (PBO or its Vee version, the PBOV) they also provide isolation of the recloser for maintenance. (See chart below for where an SF is installed and how it is used.)



The SF consists of Southern States type PBO hookstick operated switch and Southern States type BP power fuse (on types SF50 and SF51) or Southern States type HPA power fuse (on type SF52 and, as shown in the picture below, on type SF53).

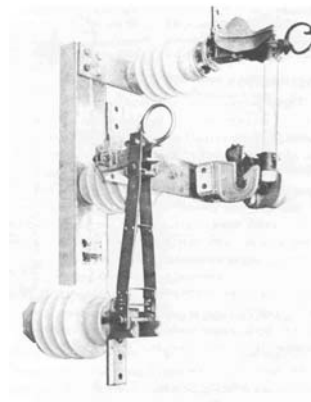


FIGURE 1 – SF-53 123 kV, 600 Amps

**More details on the SF can be found in Southern States bulletin 1100.**

Check it out—you'll be glad you did.

Southern States, LLC 30 Georgia Avenue Hampton, GA 30228 phone: 770-946-4562  
 fax: 770-946-8106 e-mail: [sales@southernstatesLLC.com](mailto:sales@southernstatesLLC.com) website: [www.southernstatesLLC.com](http://www.southernstatesLLC.com)

The Quality Name in High Voltage Switching

Publication No. PN1100-102404 • Printed in USA, October, 2004 • © 2004 Southern States, LLC