

Group Operated Switch Application Guide

Single Side Break



Center Break "V"



Vertical Break



Center Break



Double End Break



Double End Break "V"



AVAILABLE GROUP OPERATED SWITCHES BY TYPE & RATING

Max. Voltage/BIL	Switch Configuration	600A	1200A	1600A	2000A	3000A	4000A	5000A	5500A	6000A	6500A
15.5/110	Single Side Break	SSB-T or SSB-A	SSB-T, SSB-A, or L	L	L						
	Center Break "V"	CBL-T	CBL-T								
	Vertical Break	TA-OC, EV, or EVB	TA-OC, EV, or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	WAG-A
	Center Break	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or P	EC-1 or P	EC-1 or P			
27/150	Single Side Break	SSB-T or SSB-A	SSB-T, SSB-A, or L	L	L						
	Center Break "V"	CBL-T	CBL-T								
	Vertical Break	TA-OC, EV, or EVB	TA-OC, EV, or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	WAG-A
	Center Break	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or ECB-T	EC-1, ECB-T or P	EC-1 or P	EC-1 or P	EC-1 or P			
38/200	Single Side Break	SSB-T or SSB-A	SSB-T, SSB-A, or L	L	L						
	Center Break "V"	CBL-T	CBL-T								
	Vertical Break	TA-OC, EV, or EVB	TA-OC, EV, or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	
	Center Break	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or ECB-T	EC-1, ECB-T or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1				
48.3/250	Single Side Break	SSB-T or SSB-A	SSB-T, SSB-A, or L	L	L						
	Center Break "V"	CBL-T	CBL-T								
	Vertical Break	TA-OC, EV, or EVB	TA-OC, EV, or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	
	Center Break	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or ECB-T	EC-1, ECB-T or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1				
72.5/350	Single Side Break	SSB-T, SSB-A, or ES-1	SSB-T, SSB-A, ES-1, or L	L	L						
	Center Break "V"	CBL-T or EC-1V	CBL-T or EC-1V	EC-1V	EC-1V	EC-1V					
	Vertical Break	TA-OC, EV, or EVB	TA-OC, EV, or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	
	Center Break	EC-1 or ECB-T	EC-1 or ECB-T	EC-1 or ECB-T	EC-1, ECB-T or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA			
123/550	Single Side Break	ES-1	ES-1	ES-1	ES-1						
	Center Break "V"	EC-1V	EC-1V	EC-1V	EC-1V	EC-1V	EC-1V				
	Vertical Break	EV or EVB	EV or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2 H, WAG-A	WAG-A	WAG-A	WAG-A	
	Center Break	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
145/650	Single Side Break	ES-1	ES-1	ES-1	ES-1						
	Center Break "V"	EC-1V	EC-1V	EC-1V	EC-1V	EC-1V	EC-1V				
	Vertical Break	EV or EVB	EV or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	
	Center Break	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
170/750	Center Break "V"	EC-1V	EC-1V	EC-1V	EC-1V	EC-1V	EC-1V				
	Vertical Break	EV or EVB	EV or EVB	EV-2 or EVB	EV-2 or CVB-2	EV-2	EV-2H, WAG-A	WAG-A	WAG-A	WAG-A	
	Center Break	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
245/900	Center Break "V"		EC-1V	EC-1V	EC-1V	EC-1V	EC-1V				
	Vertical Break		EV-2 or CVB-2	EV-2 or CVB-2	EV-2 or CVB-2	EV-2	EV-2H, EV-1 or WAG-A				
	Center Break		EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break		RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"		RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
245/1050	Vertical Break		EV-2 or CVB-2	EV-2 or CVB-2	EV-2 or CVB-2	EV-2	EV-2H, EV-1 or WAG-A				
	Center Break		EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P	EC-1 or P			
	Double End Break		RDA-1	RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"		RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
362/1050	Vertical Break			EV-2 or EV-1	EV-2 or EV-1	EV-2 or EV-1	EV-2 or EV-1				
	Center Break			EC-1	EC-1	EC-1	EC-1	EC-1			
	Double End Break			RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"			RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
362/1300	Vertical Break			EV-2 or EV-1	EV-2 or EV-1	EV-2H or EV-1	EV-2H or EV-1				
	Center Break			EC-1	EC-1	EC-1	EC-1	EC-1			
	Double End Break			RDA-1	RDA-1	RDA-1	RDA-1	RDA			
	Double End Break "V"			RDA-1V	RDA-1V	RDA-1V	RDA-1V	RDA-V			
550/1550	Vertical Break				EV-1	EV-1	EV-1				
	Double End Break				RDA	RDA	RDA				
550/1800	Vertical Break				EV-1	EV-1	EV-1				
	Double End Break				RDA	RDA	RDA				
800/2050	Vertical Break					EV	EV				
	Double End Break					RDA	RDA				

Note: Blue indicates aluminum live part construction; red indicates copper live part construction.

Pantograph and Semi Pantograph disconnect switches available 123 - 800 kV. Contact factory for information.



Southern States, LLC
 30 Georgia Avenue Hampton, GA 30228
 P 770-946-4562 F 770-946-8106
 sales@southernstatesLLC.com
 www.southernstatesLLC.com