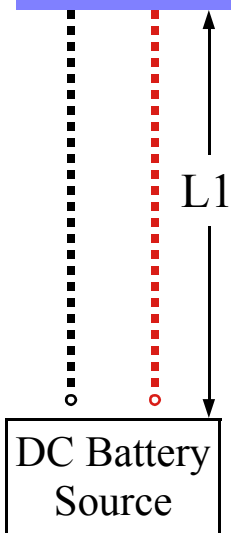
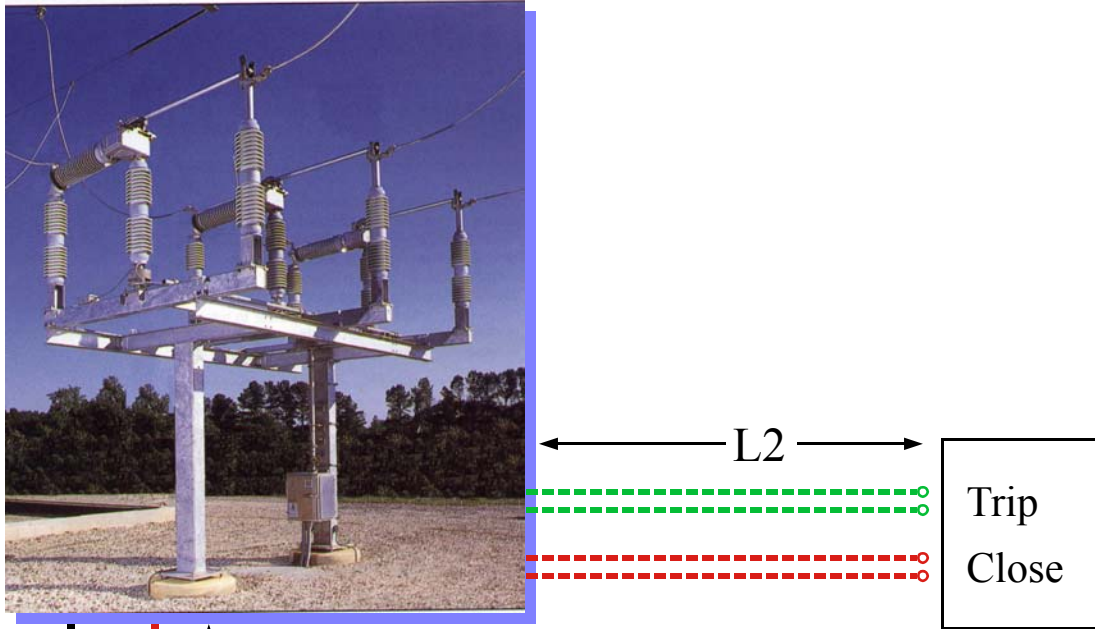


# Southern States CSH and CSH-B Circuit Switcher Minimum Wire Size Recommendations



Distance Required (Feet)

Control Voltage		Distance Required (Feet)								
		100	200	300	400	500	1000	2000	3000	
48VDC Supply	L1	6	4	2	1	1/0	N/A	N/A	N/A	
48VDC Control	L2	12	10	8	6	6	2	N/A	N/A	
125VDC Supply	L1	12	10	8	6	6	3	1/0	3/0	
125VDC Control	L2	12	12	12	12	10	8	6	4	