

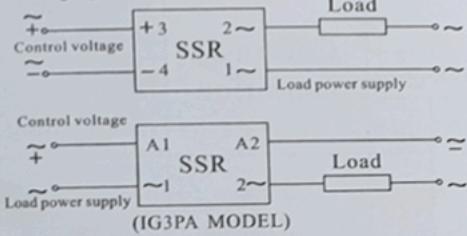
◆ Main technical parameters

MODEL	Input parameters					Output parameter				Cooling condition	Working current safety factor	
	Control voltage	Off voltage	Control current	Starting current	Work instruction	Working voltage	Working current	Insulation voltage	Protection		Overvoltage	Overscurrent
Single phase AC SSR	3-32V DC	≤3V DC	<25mA	≤5mA	LED	220VAC 380VAC 480VAC	1-40A	≥2500V AC	RC moc Fuse	10-30A Install radiator 40-300A Install fan cooling	2-3	5-7
	3-32V DC	≤3V DC	<25mA	≤8mA			50-300A					
	80-250V AC	≤80V AC	<12mA	≤2mA			1-300A					
Voltage regulator SSVR SSVA	(470K-560K) 2W (0-5VDC) (0-10VDC) (4-20mA)					0~250VAC 0~380VAC	5-300A	≥2500V AC	RC moc Fuse	10-30A Install radiator 40-120A Install fan cooling	2-3	5-7
Three phase AC SSR	3-32V DC	≤3V DC	≤70mA	≤15mA	LED	220VAC 380VAC 480VAC	10-120A	≥2500V AC	RC moc Fuse	10-30A Install radiator 40-120A Install fan cooling	2-3	5-7
	80-250V AC	≤80V AC	≤12mA	≤3mA								

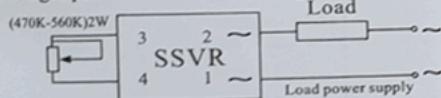
SSR AN INSTRUCTION MANUAL

◆ SSR Circuit wiring diagram

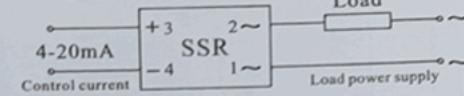
1. Single phase AC SSR



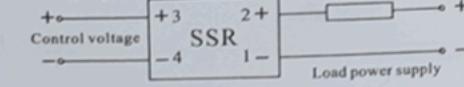
2. Single phase AC SSVR (Voltage regulator)



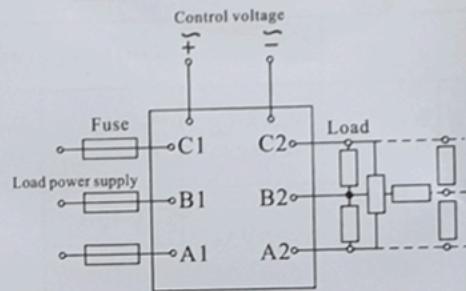
3. Single phase AC SSVA



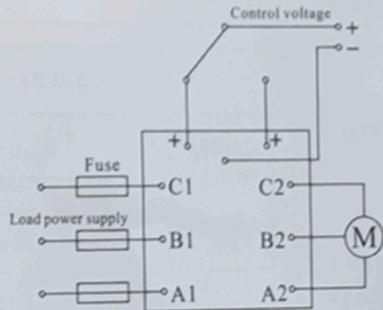
4. Single phase DC SSR



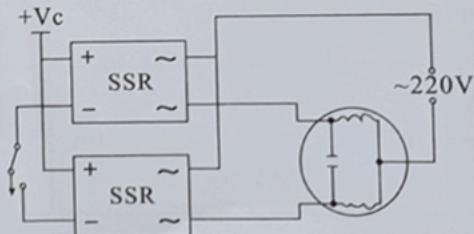
5. Three phase AC SSR



7. Three phase motor Positive reaction Turn SSR



6. Single phase motor Positive reaction Turn SSR



8. Big-power Three phase AC SSR

