

- \* High Reliability by S.M.T. & TQC.  
(Surface Mounting Technology)
- \* High isolation over than 50MΩ/500VDC
- \* High Dielectric over than 2.5KV.
- \* Low Enable Current less than 7.5mA/12VDC COMS I.C. or TTL Compatible.
- \* Low EMI/EFI & Surge by Zero Cross Trigger Method.
- \* High Surge Current Duration over 10 Times of rated current/One Cycle.
- \* High Surge Voltage Duration by Snubber Circuit.

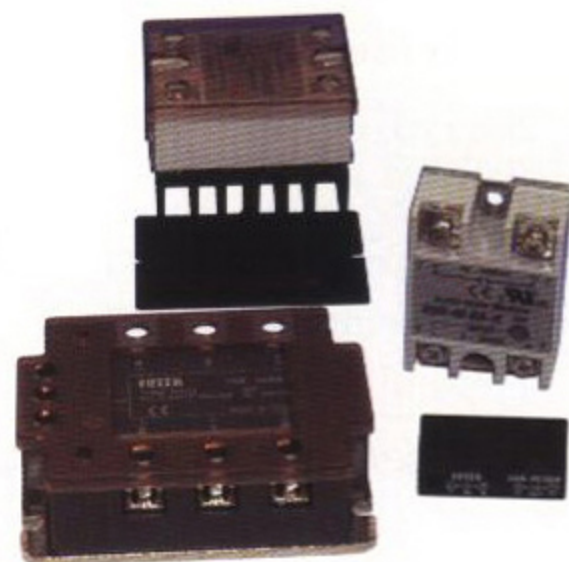


Figure	Model	Rated Load Current	Input Operating Voltage	Output Operating Voltage	Guiding of Model
	SSR-10 DA	10A	4~32 VDC ON/OFF	24~380 VAC	Ex : <u>SSR- 40 L A-H</u> ① ② ③ ④ ⑤ <b>① Product</b> SSR : Single Phase S.S.R. TSR : Three Phase S.S.R. <b>② Output Current</b> 10=10A 25=25A 40=40A 50=50A 75=75A <b>③ Input Operating Voltage</b> L : 4~20 mA D : 4~32 VDC A : 80~250 VAC V : Variable Resister <b>④ Output Operating Voltage</b> A : AC Voltage D : DC Voltage <b>⑤ Output Voltage Range</b> H : 90~480 VAC (High Voltage) non : Standard Type
	SSR-25 DA	25A			
	SSR-40 DA	40A			
	SSR-50 DA	50A			
	SSR-75 DA	75A			
	SSR-10 DA-H	10A		90~480 VAC	
	SSR-25 DA-H	25A			
	SSR-40 DA-H	40A			
	SSR-50 DA-H	50A			
	SSR-75 DA-H	75A			
	SSR-10 AA	10A	80~250 VAC ON/OFF	24~380 VAC	
	SSR-25 AA	25A			
	SSR-40 AA	40A			
	SSR-50 AA	50A			
	SSR-75 AA	75A			
	SSR-10 AA-H	10A		90~480 VAC	
	SSR-25 AA-H	25A			
	SSR-40 AA-H	40A			
	SSR-50 AA-H	50A			
	SSR-75 AA-H	75A			
	SSR-10 VA	10A	110V : VR250KΩ 220V : VR500KΩ 380V / VR1MΩ	24~380 VAC	
	SSR-25 VA	25A			
	SSR-40 VA	40A			
	SSR-05 DD	5A	4~32 VDC ON/OFF	5~60 VDC	
	SSR-10 DD	10A			