

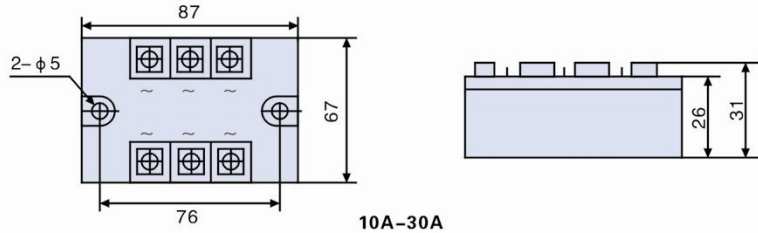


AC SSR of Three Phase



Main technical parameter	Type	SA3-4010D SA3-4015D SA3-4025D SA3-4030D
Load voltage range		40-530VAC
Max Load current		10A, 15A, 20A, 25A, 30A
Isolation bet.In & out		≥2500VAC 1min
Isolation to case		≥2500VAC 1min
Control voltage range		4-32VDC
Control current		8-32mA(max32mA@input 32VDC)
Output		BCR output, Zero switching
Turn-on voltage		≤1.3VAC
Off-state leakage		≤3mA
Off-state dv/dt		300v/μs
On or off time		10ms@50Hz
Frequently range		47/63Hz
Status indicator		LED
Operating temperature		-40 ~ 80°C

Dimensions:



Weight approx: 260g

10A-30A

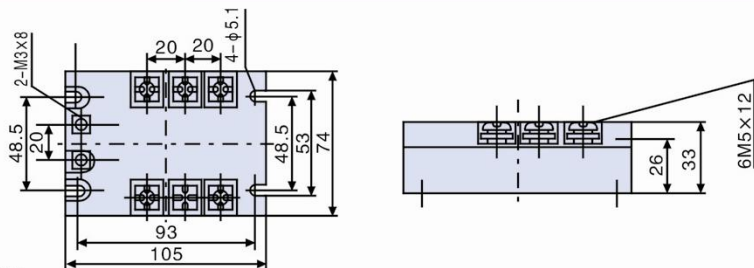


AC SSR of Three Phase



Main technical parameter	Type	SA3-4040D	SA3-4060D SA3-4080D
Load voltage range		40-530VAC	
Max Load current		40A	60A, 80A
Isolation bet.In & out		≥2500VAC 1min	
Isolation to case		≥2500VAC 1min	
Control voltage range		4-32VDC	
Control current		5-25mA(build-in constant current circuit)	
Output		BCR,Zero switching	Two SCR inverse parallel, Zero switching
Turn-on voltage		≤1.3VAC	
Off-state leakage		≤3mA	
Off-state dv/dt		300v/μs	500v/μs
On or off time		10ms@50Hz	
Frequently range		47/63Hz	
Status indicator		LED	
Operating temperature		-40 ~ 80°C	

Dimensions:



Weight approx: 300g

40A-80A