

## **Solid State Relay**



## 1. Specifications

Input	3~32VDC(fix ed current) 13mA@12V		
Output	24~380VAC/90~480V A (10~75AMF		
Control type	Zero Cross Trigger		
Response time	ON<20ms/OFF <40ms		
Voltage withstand	Over 2.5Kvac/1MIN		
Insulating strength	Over 50m/500VDC		
Dimension	62.5X44.8X23.2mm		

High strength ABS engineering plastics, gray case with LED indicator

Basic type	SSR-10DA	SSR-25DA	SSR-40DA	SSR-50DA	SSR-60DA	SSR-75DA
Hight voltage type		SSR-25DA-H	SSR-40DA-H	SSR-50DA-H	SSR-60DA-H	SSR-75DA-H

Input	Trimmer/250K to 110V
Output	24~380VAC(10~40AMP)
Control type	phase control
Voltage withstand	Over 2.5Kvac/1MIN
Insulating strength	Over 50m/500VDC
Dimension	62.5X44.8X23.2mm

High strength ABS engineering plastics, gray case with LED indicator

Basic type	SSR-10VA	SSR-25VA	SSR-40VA
High voltage type			

Input	80~250VAC
Output	24~380VAC/90~480VAC (10~75AMP)
Control type	Zero Cross Trigger
Response time	ON < 20ms/OFF < 40ms
Voltage withstand	Over 2.5Kvac/1MIN
Insulating strength	Over 50m/500VDC
Dimension	62.5X44.8X23.2mm

High strength ABS engineering plastics, gray case with LED indicator

Basic type	SSR-10AA	SSR-25AA	SSR-40AA	SSR-75AA
Hight voltage type		SSR-25AA-H	SSR-40AA-H	SSR-75AA-H

Input	3~32VDC 12mA@12V
Output	5~60VDC/5~200VDC(5~80AMP)
Control type	Isolated by photocouple
Response time	ON<10ms/OFF <20ms
Voltage withstand	Over 2.5Kvac/1MIN
Insulating strength	Over 50m/500VDC
Dimension	62.5X44.8X23.2mm

High strength ABS engineering plastics, gray case with LED indicator

Basic type	SSR-05DD	SSR-10DD	SSR-25DD	SSR-50DD	SSR-80DD
High voltage type		SSR-10DD-H	SSR-25DD-H	SSR-50DD-H	SSR-80DD-H

## **Cooling Base**









