

# SSR Description and Circuit Configurations

## Phototriac coupler

Load	Isolation type	Zero-crossing function	Model	Circuit configuration	I/O wave form (for resistive load)
AC	Phototriac	Yes	APT		
		No	APT		

## SSR

Load	Isolation type	Zero-crossing function	Model	Circuit configuration	I/O wave form (for resistive load)
AC	Phototriac	Yes	AQ-H		
			AQ-G AQ1 (3A, 10A) AQ8		
			AQ-J AQ-A		
		No	AQ-H		
			AQ-G (AQ1)* AQ8		
			(AQ-J)* (AQ-A)*		

\* AQ1, AQ-J and AQ-A random types are available by custom order.

# SSR Description and Circuit Configurations

## SSR (continued)

Load	Isolation type	Zero-crossing function	Model	Circuit configuration	I/O wave form (for resistive load)
DC	MOS-FET driver	—	AQ-A		