SOLID STATE RELAY





A Wide Range of models with 10 to 120A Output current up to 1200VAC output Voltages

- All models with the same universal standard size
- Operation indicator(red LED) enables monitoring operation
- Protective cover for greater safety
- Built-in RC Snubber
- Fast response and robust
- Zero cross function
- No noise during the operation
- Chassis mount

	Specifications (DC to AC) - Three Phase SSR
Load Voltage	380V / 480V / 1200V
Control Voltage	3-32V DC
Control Current	10-68mA
On Voltage Drop	≤1.8V
Off-leakage Current	≤10mA
On & Off Time	≤10mS
Dielectric Strength	2500V AC
Insulation Resistance	1000MΩ / 2500VDC
Ambient Temperature	- 30 °C ∼ + 75°C
Mounting	Chassis mount
Indicator	LED
Weight	300g
	Specifications (AC to AC) - Three Phase SSR
Load Voltage	380V / 480V / 660V / 1200V
Control Voltage	70~280VAC
Control Voltage Control Current	70~280VAC ≤ 12mA
Control Current	≤ 12mA
Control Current On Voltage Drop	≤ 12mA ≤ 1.8V
Control Current On Voltage Drop Off-leakage Current	≤ 12mA ≤ 1.8V ≤ 10mA
Control Current On Voltage Drop Off-leakage Current On & Off Time	≤ 12mA ≤ 1.8V ≤ 10mA ≤ 10mS
Control Current On Voltage Drop Off-leakage Current On & Off Time Dielectric Strength	≤ 12mA ≤ 1.8V ≤ 10mA ≤ 10mS 2500V AC
Control Current On Voltage Drop Off-leakage Current On & Off Time Dielectric Strength Insulation Resistance	\leq 12mA \leq 1.8V \leq 10mA \leq 10mS 2500V AC 1000M Ω / 2500VDC
Control Current On Voltage Drop Off-leakage Current On & Off Time Dielectric Strength Insulation Resistance Ambient Temperature	\leq 12mA \leq 1.8V \leq 10mA \leq 10mS 2500V AC 1000M Ω / 2500VDC - 30 °C ~ + 75°C
Control Current On Voltage Drop Off-leakage Current On & Off Time Dielectric Strength Insulation Resistance Ambient Temperature Mounting	\leq 12mA \leq 1.8V \leq 10mA \leq 10mS 2500V AC 1000M Ω / 2500VDC - 30 °C ~ + 75°C Chassis mount

Wiring and Dimensions





