

Relay

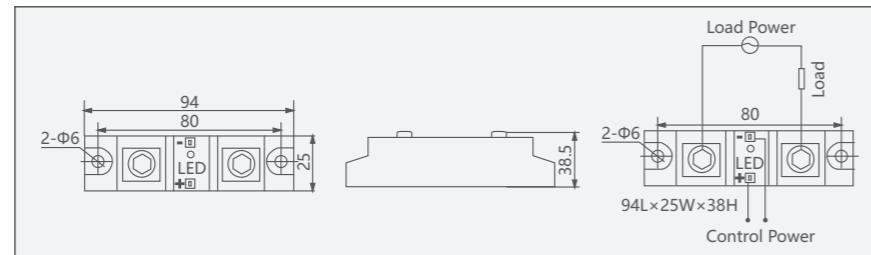
SSR-3 Solid State Relay



SSR-H3100ZF

SSR-H3100ZF

Item	Data
Load Voltage	440VAC (Fundamental type), 660VAC (High voltage type) and 1200 (Enhanced type)
Load Current	80,100,120A
Control Voltage	90-250VAC or 3-32VDC
Control Current	AC≤12mA DC10mA
On Voltage	≤1.5V
Off Leakage Current	≤4mA
On-off Time	≤10mS
Dielectric Strength	2500VAC
Insulation Resistance	1000MΩ/500VDC
Ambient Temperature	-30~+75°C
Mounting Methods	Bolted
The work instructions	LED

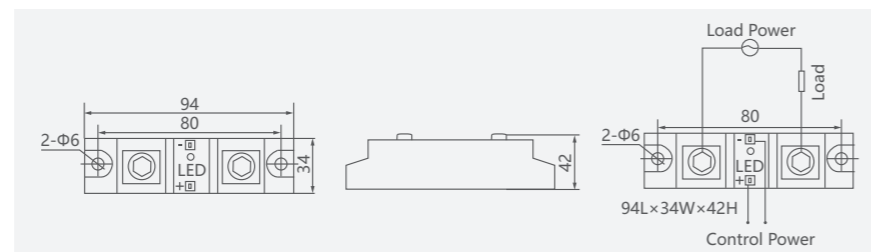


SSR-H3200ZF



SSR-H3200ZF

Item	Data
Load Voltage	440VAC (Fundamental type), 660VAC (High voltage type) and 1200 (Enhanced type)
Load Current	150,200,250,290A
Control Voltage	90-250VAC or 3-32VDC
Control Current	AC≤12mA DC10mA
On Voltage	≤1.5V
Off Leakage Current	≤4mA
On-off Time	≤10mS
Dielectric Strength	2500VAC
Insulation Resistance	1000MΩ/500VDC
Ambient Temperature	-30~+75°C
Mounting Methods	Bolted
The work instructions	LED



* Remark:

- When the load current is 10A, you must install the radiator. When it's 40A or above, you must use fan forced cooling or water cooling.
- When using inductive load, please connect a varistor on the output terminal, its value should be 1.6-1.9 times of the load voltage.

Relay

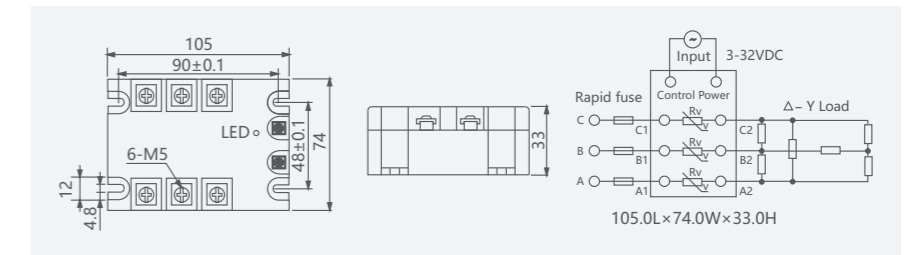
SSR-3 Solid State Relay



SSR-3 032 3840Z

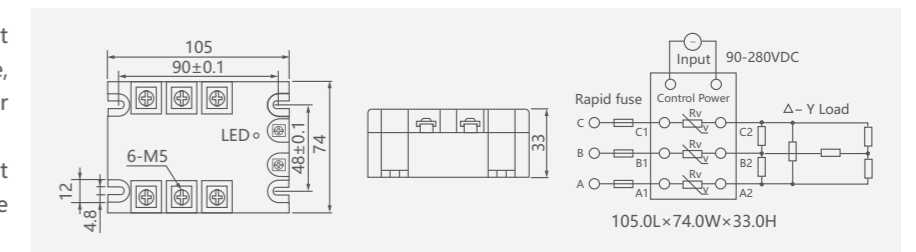
SSR-3 032 38□Z (Fundamental type)

Item	Data
Load Voltage	380VAC,660VAC
Load Current	10,15,20,25,30,40,50,60,75,80,100,120,150,200A
Control Voltage	3-32VDC
Control Current	20mA
On Voltage	≤1.5V
Off Leakage Current	≤10mA
On-off Time	≤10mS
Dielectric Strength	2500VAC
Insulation Resistance	1000MΩ/500VDC
Ambient Temperature	-30~+75°C
Mounting Methods	Bolted
The work instructions	LED



SSR-3 A38□Z (High voltage type)

Item	Data
Load Voltage	380VAC,660VAC
Load Current	10,15,20,25,30,40,50,60,75,80,100,120,150,200A
Control Voltage	70-280VAC
Control Current	AC≤12mA
On Voltage	≤1.5V
Off Leakage Current	≤10mA
On-off Time	≤10mS
Dielectric Strength	2500VAC
Insulation Resistance	1000MΩ/500VDC
Ambient Temperature	-30~+75°C
Mounting Methods	Bolted
The work instructions	LED



* Remark:

- When the load current is 10A, you must install the radiator. When it's 40A or above, you must use fan forced cooling or water cooling.
- When using inductive load, please connect a varistor on the output terminal, its value should be 1.6-1.9 times of the load voltage.