

Advantages of the 70S2 Series

Since acquiring this line of miniature SSRs from Grayhill, this product has continuously evolved both functionally and visually. The 70S2 Series relays are designed for medium-power loads. The design incorporates a triac output for AC loads and MOSFETs for DC loads. The 70S2 Series relays use optical isolation to protect the control from transients. The 70S2 compact package is available in a combination of screw, fast-on or PCB terminals. Its compact size makes it ideal for designs where space is limited. The 70S2 Series relays have excellent thermal performance.



70S2 V (5 Amp)

- Switch up to 5 Amps
- Integrated Thermal Management
- PCB Mount



70S2 V (3 Amp)



70S2 S

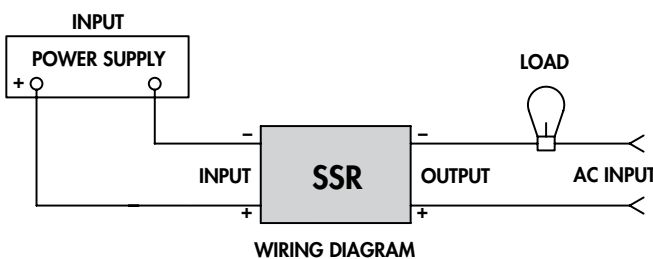
- Switch up to 25 Amps
- Screw Terminals
- Panel Mount



70S2 N

- Switch up to 12 Amps
- Blade Terminals
- Panel Mount

- **Small Packages**
Ideal for Tight Designs..
- **Eight Different Packages**
Wide Choice of Design Options.
- **Optically Isolated**
Input Isolated from Output.
- **Zero Cross Switching**
Reduced Current Surges for Most Loads.
- **Internal Snubber**
Excellent Transient Protection.





70S2 F

- Switch up to 4 Amps
- Solder Terminals
- PCB Mount

We're very pleased at the breadth of products and solutions we are able to offer engineers and designers. And this is just the beginning.

We will continue to develop high value products - with innovative features not offered anywhere else in the industry.



70S2 M

- Switch up to 10 Amps
- Solder Terminals
- PCB/Panel Mount



70S2 H

- Switch up to 2.5 Amps
- Solder Terminals
- PCB Mount



70S2 L

- Switch up to 6 Amps
- Solder Terminals
- PCB/Panel Mount



70S2 K

- Switch up to 4 Amps
- Socket Compatible