Series DSSR DIN/Panel Mountable Solid State Relay features an internal heat sink, bistable clips for DIN rail or panel mounting and an LED indicator light. It is a completely solid state relay - it has no moving parts. The DSSR provides reliable switching and long-life operation in applications where high inrush currents or induced currents can affect mechanical state relay operation. The compact housing also minimizes panel space.

**SPECIFICATIONS**
- Operating and Load Voltage Range: 24 to 280 VAC.
- Sensor Current: 10 amps max.
- Electrical Connection: Screw terminals.
- Switching Operation: SPST normally open.
- Switching Type: Zero cross.
- Temperature Limits: -22 to 176°F (-30 to 80°C).
- Voltage Loss: 1.6 VAC max.
- Output Leakage Current: 10 mA max.
- Housing: Lexan 943.
- Weight: 4.1 oz.
- Agency Approvals: CE, RoHS, cUL, UL.

**FEATURES**
- Internal heat sink
- No contact bounce
- No mechanical delay
- DIN and panel mountable
- 17 mm wide modular design

### AC Operated

<table>
<thead>
<tr>
<th>Model</th>
<th>Input Voltage Range</th>
<th>Rated Current Load</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>861SSR210-AC-1</td>
<td>90 to 280 VAC</td>
<td>10 amp</td>
<td>$54.00</td>
</tr>
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### DC Operated

<table>
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<tr>
<th>Model</th>
<th>Input Voltage Range</th>
<th>Rated Current Load</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>861SSR210-DC-1</td>
<td>3 to 32 VDC</td>
<td>10 amp</td>
<td>$42.00</td>
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</table>

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Series HSSR Hockey Puck Style Solid State Relay features a terminal cover and LED status indicator. The optically coupled circuitry isolates the input terminals from the output terminals to give the relay 100% pure solid state performance.

**SPECIFICATIONS**
- Operating and Load Voltage Range: 24 to 280 VAC.
- Electrical Connection: Spade lug.
- Switching Operation: SPST normally open.
- Switching Type: Zero cross.
- Temperature Limits: -40 to 176°F (-40 to 80°C).
- Voltage Loss: 1.6 VAC max.
- Output Leakage Current: 10 mA max.
- Weight: 3.5 oz.
- Agency Approvals: CE, RoHS, cUL, UL.

**FEATURES**
- Hockey puck design
- Finger-safe cover
- LED status indicator
- Optically coupled circuitry

### AC Operated

<table>
<thead>
<tr>
<th>Model</th>
<th>Input Voltage Range</th>
<th>Rated Current Load</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6210AXXSZS-AC90</td>
<td>90 to 280 VAC</td>
<td>10 amp</td>
<td>$35.00</td>
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<tr>
<td>6225AXXSZS-AC90</td>
<td>90 to 280 VAC</td>
<td>25 amp</td>
<td>$32.50</td>
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### DC Operated

<table>
<thead>
<tr>
<th>Model</th>
<th>Input Voltage Range</th>
<th>Rated Current Load</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6210AXXSZS-DC3</td>
<td>3 to 32 VDC</td>
<td>10 amp</td>
<td>$35.00</td>
</tr>
<tr>
<td>6225AXXSZS-DC3</td>
<td>3 to 32 VDC</td>
<td>25 amp</td>
<td>$35.00</td>
</tr>
</tbody>
</table>