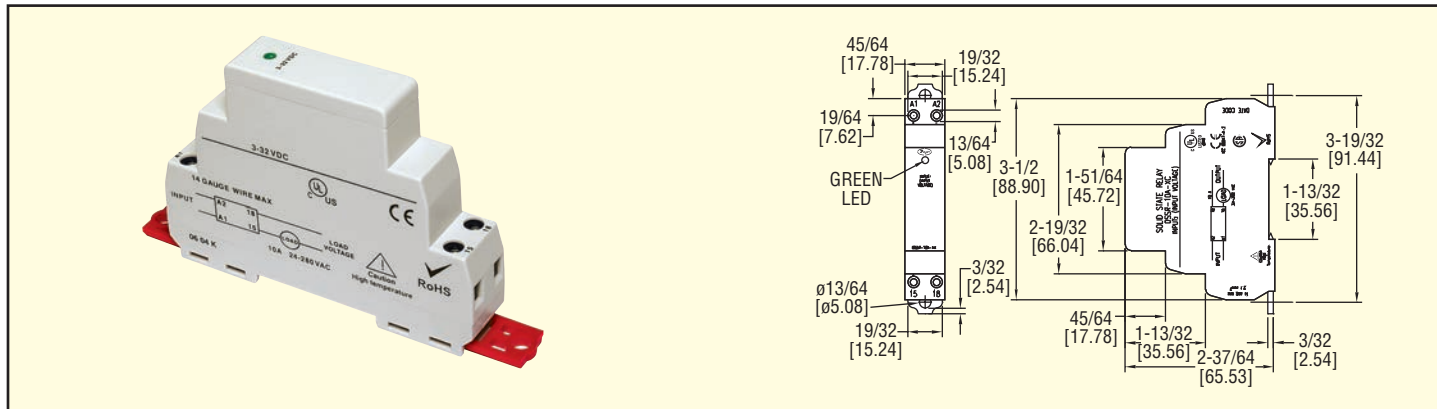




Series
861SSR

DIN/Panel Mountable Solid State Relay

10 Amp, SPST-NO Operation, Internal Heat Sink



Series 861SSR 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.

AC Operated		
Model	Input Voltage Range	Rated Current Load
861SSR210-AC-1	90 to 280 VAC	10 amp
DC Operated		
Model	Input Voltage Range	Rated Current Load
861SSR210-DC-1	3 to 32 VDC	10 amp

ACCESSORY

A-360, Aluminum DIN Rail 1 m

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.

FEATURES

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

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.