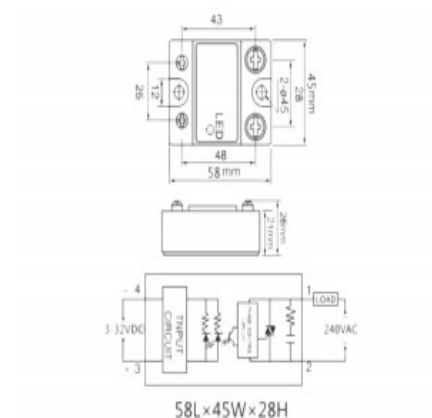


SSR-80DA Single Phase AC Solid State Relay



General description :



The Solid State Relay (SSR) is usually used in Computer peripheral interface equipment, Electric furnace heating, Thermostat equipment, CNC machinery, Industrial automation equipment, Signal lights, Stage lighting control equipment instrumentation, Medical equipment, Photocopiers, Plastic machinery, Air conditioners, Washing machines, in addition to chemical, coal and other explosion-proof, moisture, anti-corrosion have a large number of use, as an ideal substitute for electromagnetic relay, AC contactor. It has following features:

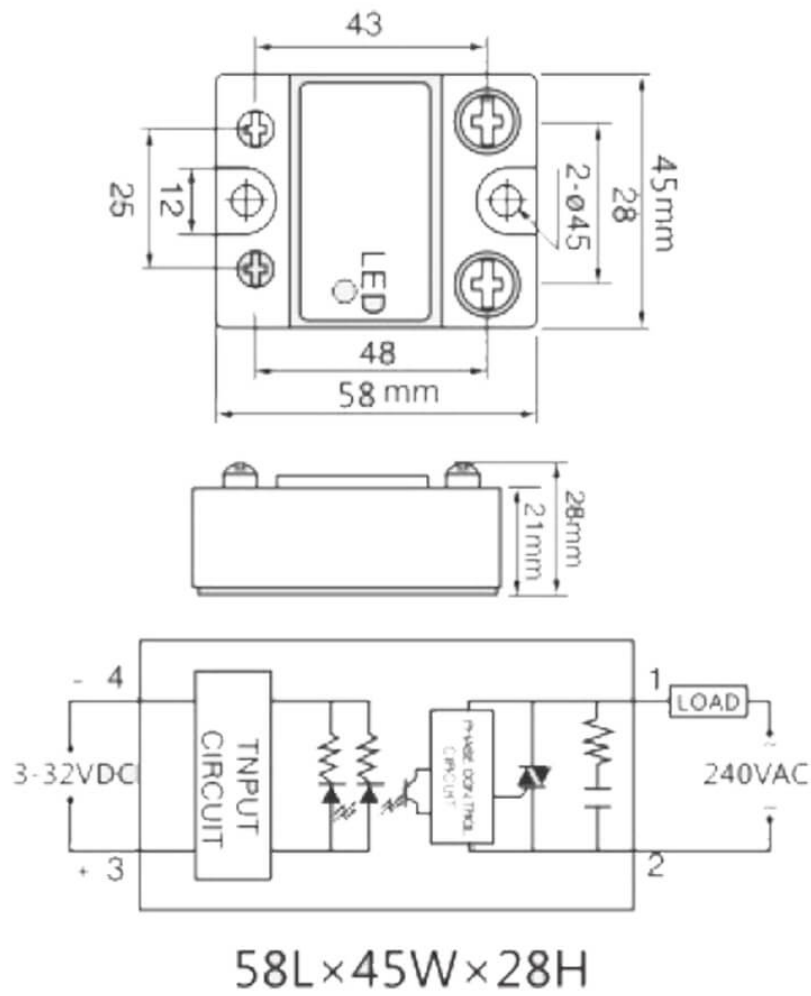
- Small input current,
- Instant reaction,
- No noise,

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- Long life,
 - Compatible with MCU PLC interfaces,

Main technical parameters:

Model: SSR-80DA (DC TO AC)	
Load Current	80A
Load Voltage	24-380VAC
Control Voltage	3-32VDC
Control Current	DC5-15mA
On Voltage	$\leq 1.3\text{VAC}$
Off Leakage Current	$\leq 2\text{mA}$
On-off Time	$\leq 10\text{mS}$
Dielectric Strength	Input - output - floor $\geq 2500\text{VAC}$
Insulation Resistance	$1000\text{M}\Omega/500\text{VDC}$
Ambient Temperature	$-30^{\circ}\text{C}\sim+75^{\circ}\text{C}$
Mounting Methods	Bolt fixed
The work instructions	LED
Weight	135g

Dimension & Fixed hold:



Product link : <https://www.controllermeter.com/ssr-80da-single-phase-ac-solid-state-relay.html>