

SSR20/SSR25 SSR40/SSR40H Solid State Relay



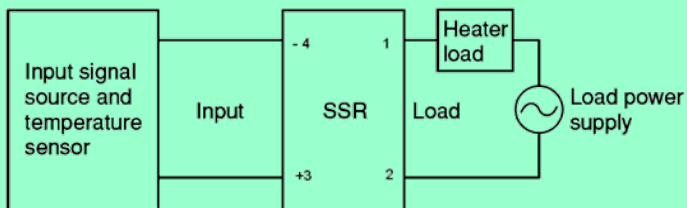
SSR20 / SSR25 / SSR40 / SSR40H

- Economical
- Low disturbance
- Low on-state resistance
- Low output leakage current
- Low current consumption
- Low conducted

Main Features

With LED Indicator
Zero Cross Turn On

Applications



SSR20/SSR25 SSR40/SSR40H Solid State Relay



Specification

MODEL	SSR20	SSR25	SSR40	SSR40H
Output				
Load Current	20A	25A	40A	
Load Voltage	24~240VAC	24~240VAC	24~240VAC	24~415VAC
Dimensions	(58L X 42W X 26H)mm, LED Status Indicator			
Input				
Input Voltage	3V~32V			
Input Current	≤8mA			
Release Voltage	≥1.2V			
Max. on-state Voltage Drop	≤1.2V			
Max. Leakage Current	≤2mA			
Max. Turn-On time (@50Hz)	<10mS			
Max. Turn-Off time (@50Hz)	<10mS			
Min. Off-State dv/dt	500V/μs			
I/O Insulation Resistance	≥100MΩ			
I/O Dielectric Strength	≥2500V			
Ambient Temperature	-20°C~80°C			