



Series NO SSR-40AA-H

Name:Solid State Relay

Descripting

Rated Load Current-40A

PRODUCT DESCRPTION

Type	Terminal Type	
Model	SSR-25AA-H	SSR-40AA-H
Rated Load Current	25A	40A
Input Data		
Operating Voltage	80~250VAC 50/60Hz	
Min. ON/OFF Voltage	ON>45V , OFF<35V	
Trigger Current	5.0mA / 110VAC max.	
Control Method	Zero Cross Trigger	
Output Data		
Operating Voltage	90~480VAC	
Min. Back Voltage	600 VAC (Repetive)	
Voltage Drop	1.6V / 25°C	
Max. Durated Current	275A	410A
Leakage Current	5.0mA	5.0mA
Response Time	ON<20ms , OFF<20ms	
General Data		
Dielectric Strength	Over 2.5KVAC / 1min.	
Isolation Strength	Over 50MΩ / 500VDC	
Operating Temperature	-20°C ~ +80°C	
Housing Material	Intensive ABS	
Weight	Appr. 110g	