



CE
ISO9001



Operating voltage



Rated load current

THREE PHASE SOLID STATE RELAY 40AA

TECHNICAL DETAILS



Model	TSR-40AA
Rated Load Current	40A
Input Voltage	80~250VAC 50/60Hz
ON/OFF Voltage	ON>45V/OFF>35V
Trigger Current	5.0mA/110V max
Control Method	Zero Cross Trigger
Operating Voltage	24~480VAC
Min. Block Voltage	600VAC(Repetitive)
Peak Voltage	Over 1200V
Max. One Cycle Surge	410A

Leakage Current	12.5mA @ 380V
Response Time	ON<20ms/OFF<20ms
Dielectric Strength	Over 2.5KVAC/1min.
Isolation Strength	Over 50MΩ/500VDC
Circumstance	-20°C~+80°C

Dimension

