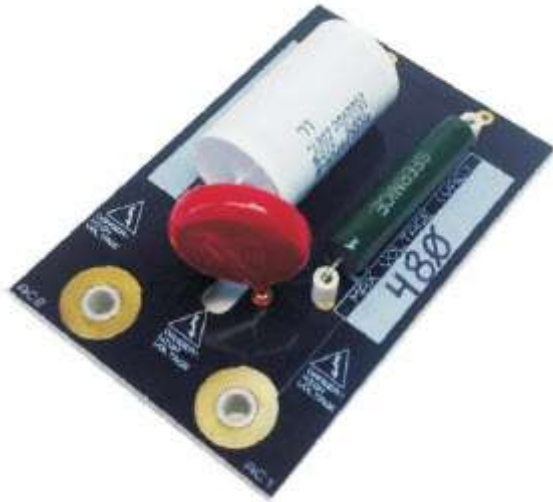


RCSB Series Solid-State Relay Snubber Board



- RC snubber network enhances reliability when switching heavy inductive loads
- Mounts directly to the output terminals of most industry-standard solid-state relays
- Limits the dV/dt across the output SCRs to prevent improper commutation (false turn-on) and subsequent current surges
- 120Vac, 240Vac, 480Vac and 600Vac line voltage ratings
- Integrated over voltage protection (MOV)
- Fusible / flameproof resistor
- Open-air design allows for high power dissipation (11W)
- High Quality Polypropylene Capacitor

Part Numbers: **RCSB-** _____

RC Snubber Board ↑

120 (120Vac) ↑

240 (240Vac) ↑

480 (480Vac)

600 (600Vac)

Specifications

Part Number:	RCSB-120	RCSB-240	RCSB-480	RCSB-600
Line Voltage	120Vac	240Vac	480Vac	600Vac
Frequency Range	47-63Hz			
Maximum Power Dissipation (RMS)	11 Watts			
Snubber Resistor	47 Ohms, 11W Flameproof			
Snubber Capacitor	0.1µF / 2kVdc	0.1µF / 2kVdc	0.1µF / 2kVdc	0.068µF / 3kVdc
Metal Oxide Varistor (MOV)	264V / 6.5kA	473V / 6.5kA	902V / 6.5kA	1,100V / 6.5kA

RCSB Series Solid-State Relay Snubber Board

