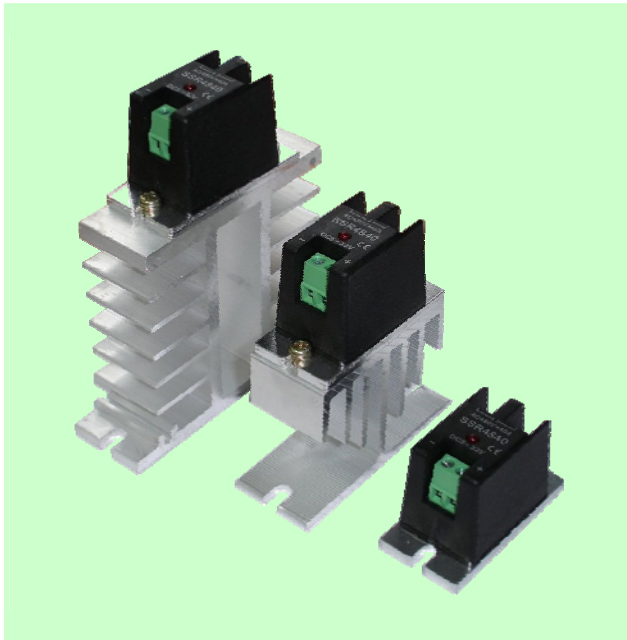


SOLID STATE RELAY

SSR4840



SPECIAL FEATURE

Space-Saving Design: 58L x 28W x 36.5 H (mm)
Load Voltage: 0 - 480VAC 50/60 HZ
Load Current: 40A (Max.)
Input Voltage: 4~32 VDC
Control System: Zero Voltage Switching Control
Min Load Current: 0.6A. (under)
Output Display: Red LED Lamp turns.
Operating Temp: -20°C ~ +80°C
Isolation Strength: Over 50MΩ /500VDC
Housing Material: PBT

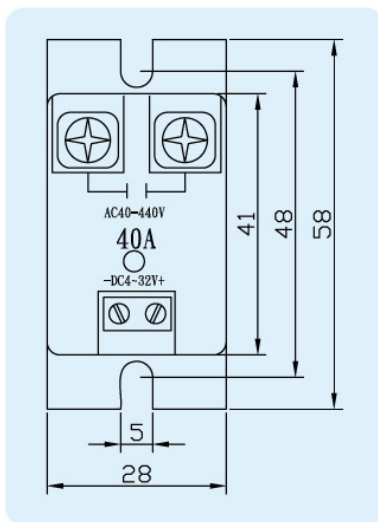


FIG. 1 Maximum power dissipation versus RMS on-state current (full cycle)

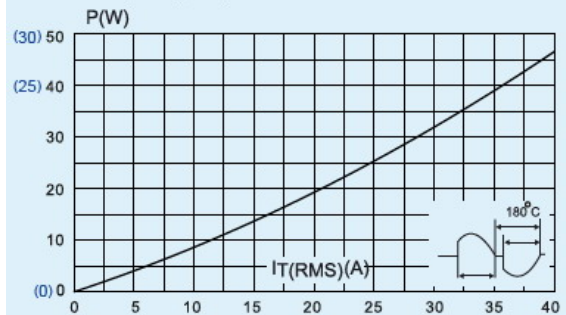
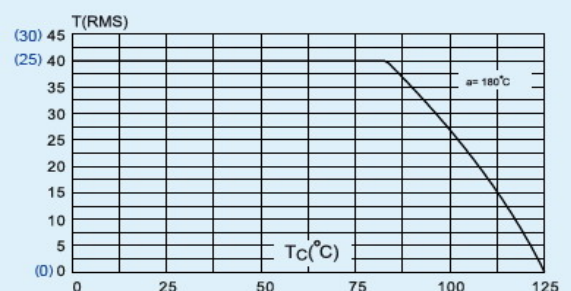


FIG. 2 RMS on-state current versus case temperature (full cycle)



MODEL	INPUT	LOAD	DIMENSION(mm)
SSR4840-L	5-32VDC	480VAC/40A	58L x 28W x 36.5H
SSR4840-L1	5-32VDC	480VAC/40A	75L x 28W x 86.5H
SSR4840-L2	5-32VDC	480VAC/40A	100L x 28W x 116.5H