INDUSTRIAL SOLID STATE RELAY >> INDUSTRIAL AC SOLID STATE RELAY (HIGH VOLTAGE TYPE)

MGR-H12200Z

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Type meaning

MGR - H: [Elongated] - **12:** [Control voltage 3-32VDC] - **48 :** [Load voltage 30-1200VAC] -**200:** [200A] -**Z:** [Zero-crossing type]

Features

- Rated current: 200Amps
- Rated voltage: 30-1200VAC
- Control voltage: 4-32VDC
- Control current: ≤10mA

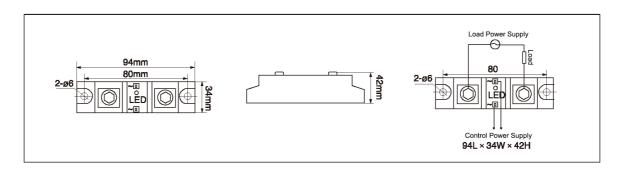
• Reverse-parallel SCR as the output component can be used in commercial or heavy industrial applications with reliable performance

- "Ultra low" input current
- Low output off-state leakage current
- Low output on-state voltage drop
- Display output status via LED
- Standard output RC snubber circuit

Notice

• If the load current is 10A, a heat sink must be equipped; if the load current is 40A or more, an air-cooled radiator or a water-cooled radiator must be installed.

• When the load is an inductive load, be sure to connect a varistor in parallel with the output terminal, whose voltage value is 1.6-1.9 times the load voltage.



Note: Specific voltage can be customized.