MGR-3-A3825Z

THREE PHASE AC SOLID STATE RELAY (ORDINARY TYPE)



Type meaning

MGR - **3:**[Three-phase] - **A:**[Control voltage 85-265VAC] - **38:**[Load voltage 24-480VAC] -**25:**[25A] -**Z:**[Zerocrossing type]

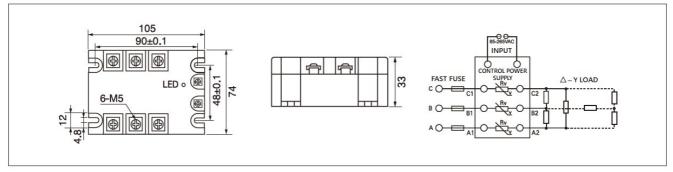
Features

- Rated current: 25Amps
- Rated voltage: 24-480VAC
- Control voltage: 85-265VAC
- Control current: ≤20mA
- 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
- Transparent cover for extra protection

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.