

GT

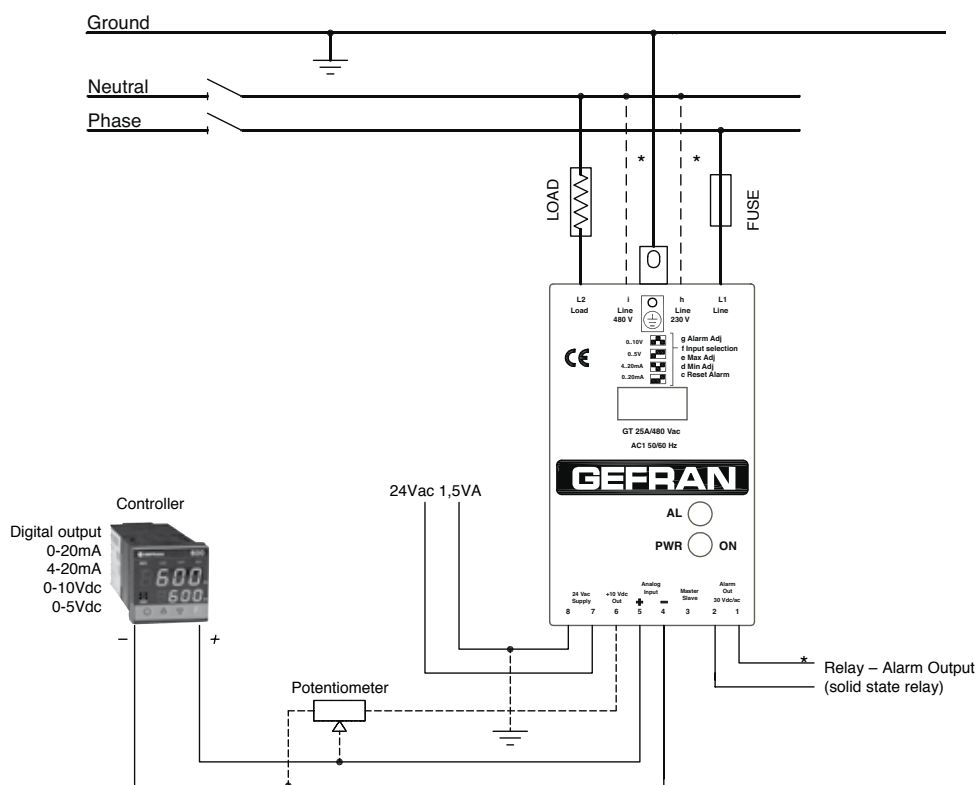


MONOPHASE SOLID STATE RELAY WITH ANALOG CONTROL

Monophase solid state power relay for resistive loads; "fast-cycling, zero-crossing" firing to drive double SCR connected in antiparallel; proportional analog control; signal LEDs.

- **Analog control input** 0- 10VAC, 4- 20mA
- **Faceplate protection:** IP20
- **Power control:** Fast-cycling, Zero-crossing mode
- **Internal MOV overvoltage protection**
- **Nominal working temperature** 40°C

Monophase connection (control from analog signal or from potentiometer)



CE UL

Current	Working voltage	Control type	Control	Special functions	Order code	SAP/METEL code
25 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-25/480-0 (480V/25A)	F023696
25 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-25/480-1 (480V/25A)	F023697
40 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-40/480-0 (480V/40A)	F023698
40 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-40/480-1 (480V/40A)	F023699
50 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-50/480-0 (480V/50A)	F023700
50 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-50/480-1 (480V/50A)	F023701
60 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-60/480-0 (480V/60A)	F023702
60 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-60/480-1 (480V/60A)	F023703
75 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-75/480-0 (480V/75A)	F023704
75 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-75/480-1 (480V/75A)	F023705
90 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-90/480-0 (480V/90A)	F023706
90 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-90/480-1 (480V/90A)	F023707
120 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA		GT-120/480-0 (480V/120A)	F023708
120 A	Up to 480 Vac	Analog	0-5V, 0-10V, 0-20mA, 4-20mA	Load interrupt (HB)	GT-120/480-1 (480V/120A)	F023709