Enable pin

The enable pin can enable/disable the amplifier. If the pin is left unconnected, then the level is high (+5V) and the amplifier is enabled. If the pin is pulled low (0V) externally, the amplifier will be disabled.
The enable pin will also be pulled low by the internal protection circuitry if the amplifier temperature becomes too high or a mains under- voltage is detected. This pin is bidirectional.
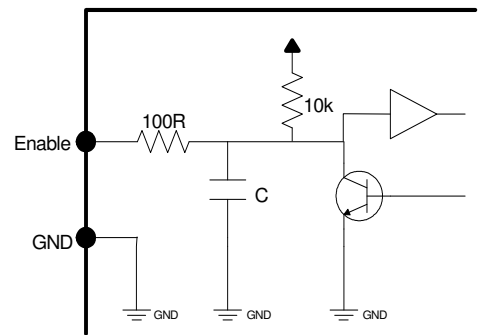
Figure 12: Enable pin interface.