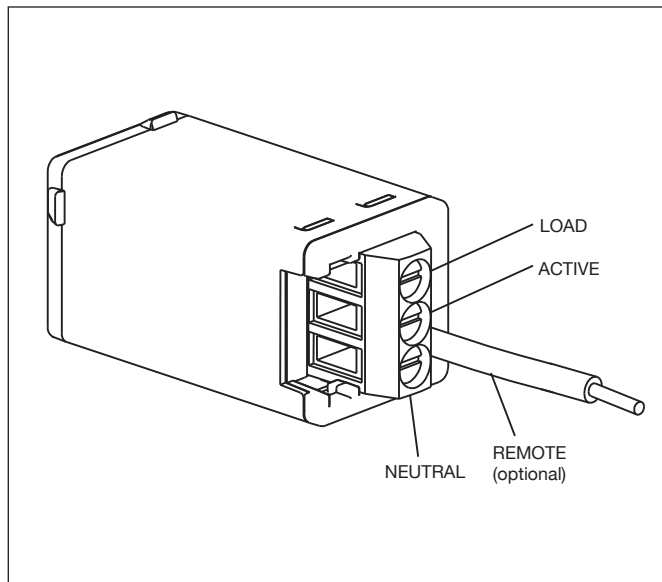
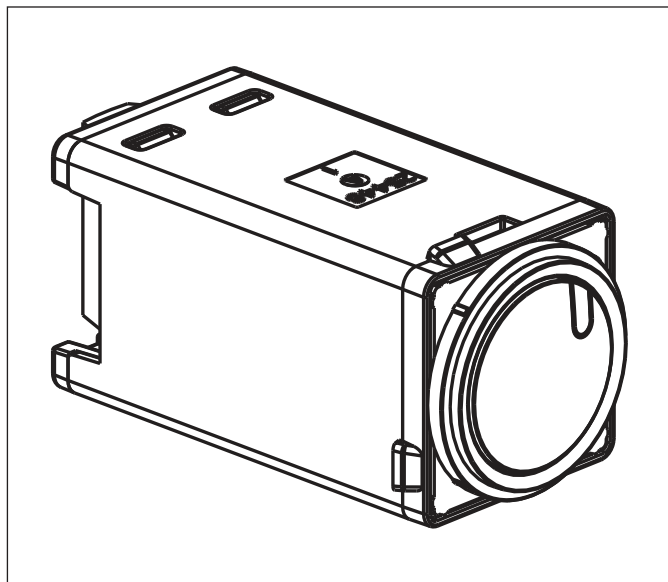


Excel Life™
Time Delay Switch 3-Wire
EM803TD

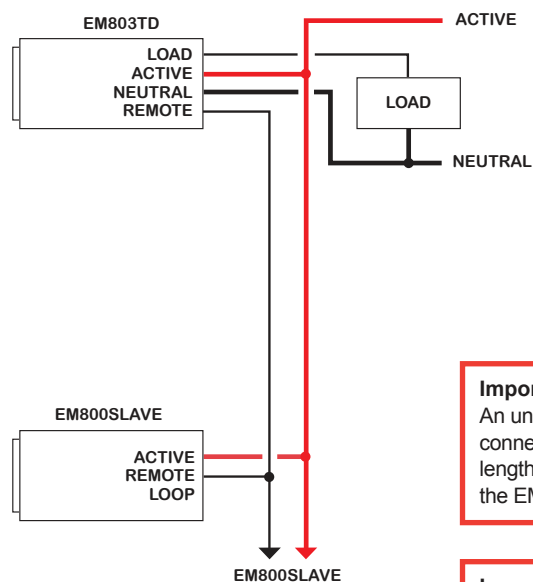


Technical characteristics

 230 - 240V a.c. 50Hz		Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact Fluorescent	LED	Fan motor
Max load		1200W	1200W	500VA	500VA	500VA	500VA	500VA	500VA

Wiring

- Connect optional Secondary Control Buttons (EM800SLAVE) to enable switching from multiple locations.



Important:

An unlimited number of EM800SLAVE can be connected to an EM803TD. However, the total length of the remote wire used to interconnect all of the EM800SLAVE should not exceed 50 metres.

Important:

Power factor correction capacitors must be either removed or placed on the line side of the EM803TD.

Operation

- Press the button to turn the load on and start the time delay period. At the end of the delay period, the load will turn off automatically.
- During the last 10 seconds of the delay period, the LED will flash slowly to indicate that the load is about to turn off.
- Pressing the button once while the load is still on will cause the delay period to re-commence, so the load will stay on for longer.
- To cancel the time delay period and turn the load off immediately, press the button twice within one second.
- The default time delay is 5 minutes. It can be re-programmed to be from 1 minute to 60 minutes (see "Programming").
- Remote buttons can be connected to perform the same function as the main push button (see "Wiring").

LED Indicator

- The colour of the LED indicator can be either red or blue. In addition, when the switch is off the LED indicator can either glow faintly or be off completely. The four possible modes are as follows:

Mode	Status of LED indicator	
	Switch on	Switch off
1 (default)	Bright red	Faint red
2	Bright blue	Faint blue
3	Bright red	Off
4	Bright blue	Off

- To change between modes, press and hold the push button for at least 10 seconds. When the LED colour changes to violet, release the button. This will select the next mode in the sequence above.

Programming

- Programming of the time delay period can only be done within 15 minutes after power has been applied to the EM803TD.
- Press and hold the push button. After 10 seconds the LED colour changes to violet and the load turns off.
- Keep holding the push button for a further 10 seconds to enter into Programming Mode.
- When the LED starts flashing red, release the push button.
- The LED will flash to indicate the current delay setting according to the following table:

Number of flashes/presses	Time delay
1	1 minute
2 (default)	5 minutes
3	10 minutes
4	15 minutes
5	30 minutes
6	60 minutes

- To change the setting, press the button the number of times shown in the table above. For example, for 10 minutes press the button 3 times. The LED flashes will immediately change to indicate the new setting.
- After 20 seconds has elapsed since the last button press, the new setting will be stored in memory and the unit will return to normal operation. If there were no button presses while in Programming Mode then the previously stored value will be retained.
- The programmed time delay period will remain stored in memory even in the event of a power failure.

Important:

The remote wire only needs to be connected if the multi-way switching feature is used. Remove the protective cover from the wire, strip it to an appropriate length and join it to mains rated building wire using a Cat 401 or other suitable screw connector. Do not remove the protective cover from the wire if the multi-way switching feature will not be used.

Important:

Switches, powerpoints and other fixed wired products must be installed by an electrical contractor or similarly qualified person.

Important:

DO NOT MEGGER THIS PRODUCT.

Warranty

HPM Legrand will honour all statutory guarantees that you as a consumer are entitled to rely upon under the Australian and New Zealand Consumer Law against a manufacturer including a guarantee that any products HPM Legrand has manufactured or imported are of acceptable quality.

To make a claim under any statutory guarantee (or other warranty) you should first contact the supplier, contractor or retailer from whom you purchased the products.

Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours.

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