

# TIMER

## POWER

Time control for your appliances. Easy operation, with weekly programs

## HOW TO WIRE UP A DIGITAL IMMERSION TIMER



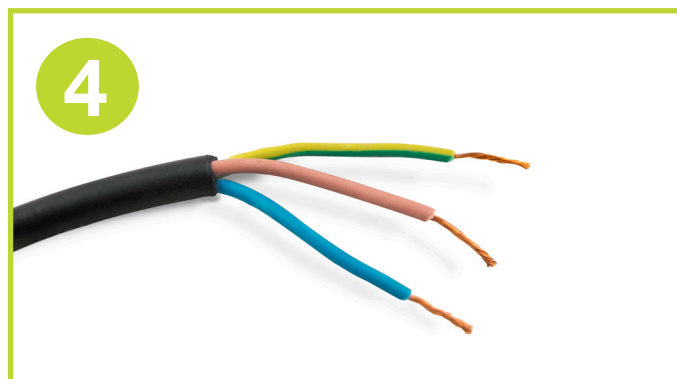
1 Before starting any electrical work, make sure that the mains supply is turned off at the consumer unit.



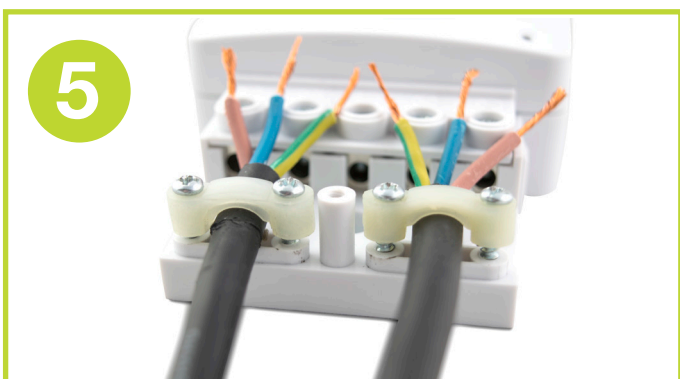
2 Unscrew the fixing screw to remove the cover at the bottom of the timer, exposing the terminals.



3 For bottom cable entry, carefully remove the knockouts with a suitable tool, ensuring the edges are smooth.



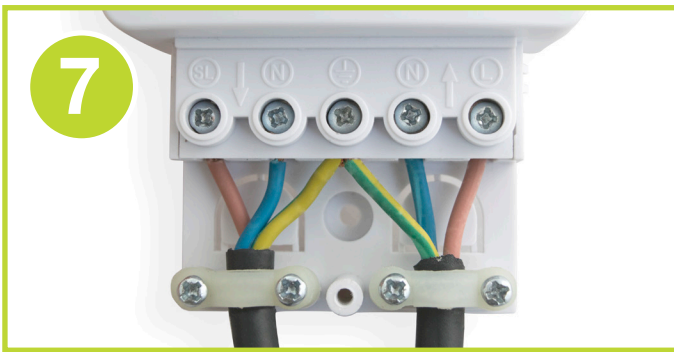
4 Cut and remove the cable sheathing to suit the timer and terminal positions.



5 Use the cable clamps to secure the cable into position.



6 Insert the bare ends of the cable into the terminals as per the wiring instructions.



Fully tighten the terminal screws and make sure that no bare copper is exposed outside of the terminal.



Test that the wires are fixed in properly by pulling on the cable. If a wire comes loose, repeat from step 6.



Refit the cover onto the front of the timer unit.



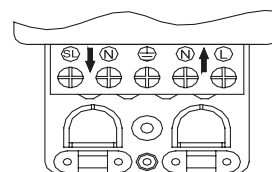
Restore the power to the circuit at the consumer unit and test.

## SAFETY INSTRUCTION

- DO** install in accordance with local building regulations
- DO** use in accordance with the wiring instructions
- DO** use cable of the correct rating, size and type, to prevent fire hazard
- DON'T** exceed maximum load of 3840 Watts, 16(2)A
- DON'T** immerse in water. If cleaning is required, wipe with a dry cloth
- DON'T** use if damaged
- DON'T** use outdoors

**If in doubt consult a competent electrician**

### Instructions of circuit:



- ↓ = to appliances
- ↑ = from power
- N = neutral
- L = live
- ⊕ = earth

## SPECIFICATIONS

Operating Temperature:	0°C to 40°C	Operating time:	Continuous
Operating Voltage:	220-240V 50Hz	Pollution Degree:	2
Max Load:	16(2) A	Rated Impulse Voltage:	4 kV
Switch type:	16A relay	Temperature of Ball Pressure Test	Category D
Terminal Capacity:	1.5-2.5mm <sup>2</sup> Flexible Cable	Power ON light:	Yes
Time Period:	7 day	Output Light:	Yes

## Environmental Protection

This symbol is known as the 'Crossed-out Wheelie Bin Symbol'. When this symbol is marked on a product or battery. It means that it should not be disposed of with your general household waste. Some chemicals contained within electrical/electronic products or batteries can be harmful to health and the environment. Only dispose of electrical/electronic/battery items in separate collection schemes, which cater for the recovery and recycling of materials contained within. Your co-operation is vital to ensure the success of these schemes and for the protection of the environment.



Masterplug Help Line  
**0300 249 279**

Supplied by  
**Luceco PLC**  
Stafford Park 1 Telford TF3 3BD ENGLAND

Visit our website at:  
**www.masterplug.com**