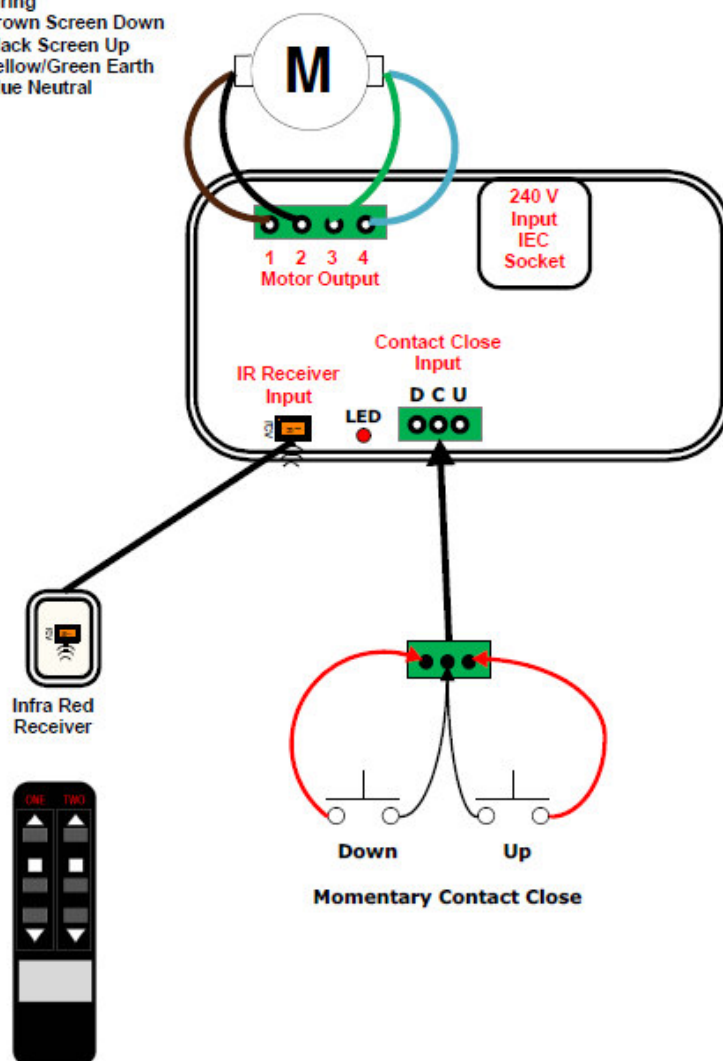


Redleaf RL3500500 Single Motor Controller 240V

Installation Instructions



Motor Wiring
Pin 1 - Brown Screen Down
Pin 2 - Black Screen Up
Pin 3 - Yellow/Green Earth
Pin 4 - Blue Neutral



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240 Volt Mains Connections

- The 240 Volt motor controller is supplied with a 240 V IEC power lead for connection to a standard GPO.
- The 240 V output to the 4 core motor is via the supplied WAGO connector.

Pin Wiring configuration

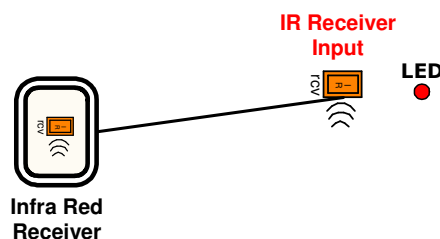
- Pin 1 Brown (Motor Down)
- Pin 2 Black (Motor Up)
- Pin 3 Green/Yellow (Earth)
- Pin 4 Blue (Neutral)

Power on Indicator (Next to IR Input)

- When LED is Green, indicates mains 240V present and 240 Volt module is on.

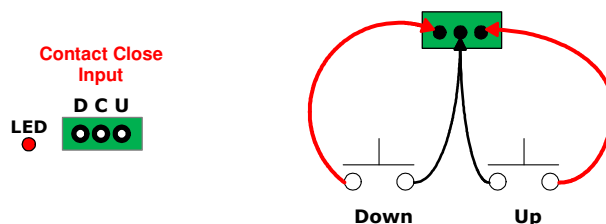
For Infra Red Operation you will require (Supplied Separately)

- Redleaf infra red transmitter
- Redleaf Connect infra red sensor.
- Infra red receiver is connected to the IR receiver input on 240 Volt module.



Contact Close Input

- Requires two (2) contacts - one for up command and one for down command.
- Contact operation is momentary dry contact, command is sent when contact is reopened (Lagging Contact)
- Contact close input is local only, can be parallel wired to other modules for multiple control.



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