

## DC POWER SUPPLY INSTALLATION

Read these instructions before commencing installation. Retain for future reference. Work must be performed by a qualified electrician.

### IMPORTANT:

- Mains Voltage DC Power Supply: 170-265V AC, 50/60 Hz.
- Make sure the product is free from visible damage when unpacked.
- Ensure electricity supply is switched off before commencing installation.
- Ensure ALL electrical connections are tight with no loose strands, including factory made connections.
- The current and total power of all loads must not exceed the specified value on the label.
- If in doubt regarding these instructions, consult a qualified electrician.

### INSTALLATION:

1. Ensure all wires are stripped and free from grease or any substance that may degrade the electrical connection.
2. If the product is not supplied with screw terminal connections, use an electrically safe junction box and connectors on all mains connections.
3. Connect the load to the DC Power Supply, ensuring the correct polarity as labelled on the DC Power Supply. If multiple output wires are provided, connect them in parallel (typically brown to brown, blue to blue).
4. If required screw the DC Power Supply input wires to a terminal block or junction box connectors, including the earth if it exists.
5. Connect incoming mains supply to the terminal block.
6. Ensure all wires are inserted and secured properly, and that no loose strands are visible.
7. Restore mains power.
8. Ensure the load is running normally. If not, switch off the mains and recheck all connections.

**NEVER: Apply power without checking all electrical connections.**

**ALWAYS: Turn mains supply off before attempting any work.**

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