

**I/O 24 Connector / LED Board**

The I/O 24 Connector / LED Board shown below in diagram 1, allows for easy connection of larger wires to the I/O 24 module and also to provide a buffered visual indication of the states of all the signals on a port.

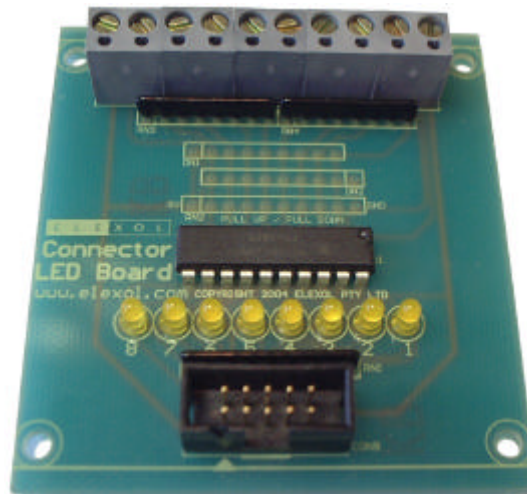


Diagram 1

The board also has provisions for either a number of pull up or a pull down configuration on the port.

The connections to the I/O channels on the Connector / LED board are by screw terminals that will accept cables 0.5 – 2 mm<sup>1</sup>. The connection between the I/O24 module and the Connector / LED board is via a 30 cm IDC connection cable. This cable is provided with the board.

The board has been designed to a 72mm standard width so that it can easily be mounted in DIN rail mounting modules.

**BOARD FEATURES**

- 8 x Screw Terminal Connectors for each of the I/O24 port pins
- Buffered Indication LED for port changes
- Screw Terminal Block connections for larger wire connections
- Easy connection by 10-way box header to suit standard IDC connector for connection to the I/O port
- 72mm Standard width for DIN Rail Modules

For further information regarding the release of this product please visit our website at <http://www.elexol.com> or contact us via email at [enquires@elexol.com](mailto:enquires@elexol.com)