

## **Installation guide for installing Blown Fuse Indicators into an ECIL control unit.**

- 1) Disconnect power from the Electro Eye Hye Control Unit.
- 2) Center the Din Mounting Bracket between the edge of the transformer panel and the transformer. Choose two slots near the outside edges of the bracket and mark the panel for mounting holes.
- 3) Drill two 13/64 holes where you marked the panel.
- 4) Mount the bracket to the panel using the included 10-24x1/2 screws and 10-24 hex nuts (X172941 and X171235.)
- 5) The sub assembly includes a PC-94 (block with the LED) and PC-93 (block with the neon bulb). Make sure PC-94 is on the left side and PC-93 is on the right side with the thumb tabs facing down.
- 6) Install PC-46 (8 amp fuse) into the left fuse block. Install PC-47 (2 amp fuse) into the right fuse block.
- 7) Verify that the Anchors are tight and cannot slide on the Din Mounting Bracket.
- 8) Please refer to drawing EC7687-A for the placement of components and for the wiring diagram.

Note: The indicators will only work in the presence of a load. If there is no load, or an open circuit, the indicator will not light even if the fuse is blown. Also, if there is no fuse in the indicator it will not detect a fault.

E242A