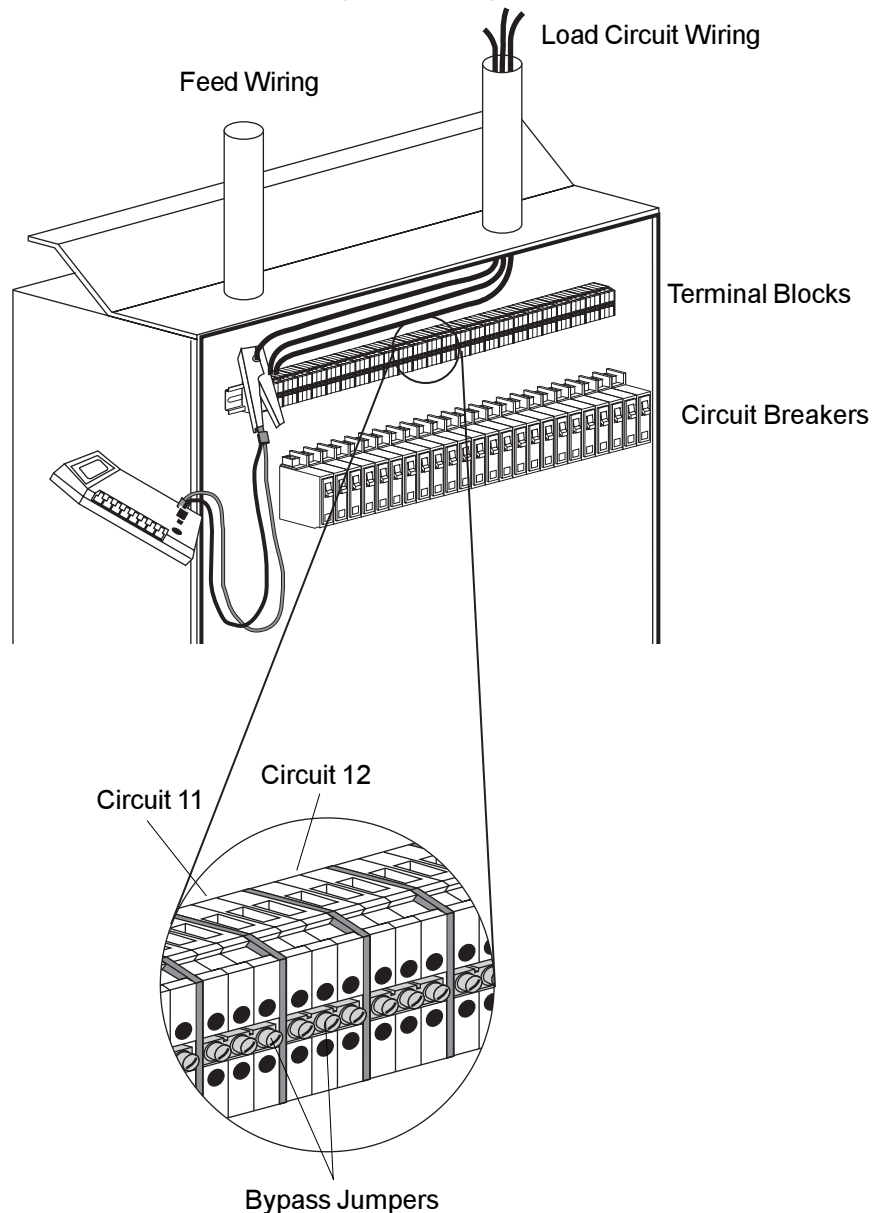


**Overview**

In a GRAFIK Eye 4000 Series Dimming Panel, bypass jumpers are located in the Terminal blocks to protect the dimmers from faults. The first use of the bypass jumpers occurs when the load wiring is initially installed. The jumpers must remain in the terminal blocks when checking the load wiring during installation or later after modifications. This will assure that the dimmers will not be damaged in the case of a miswire. Once the load wiring has been checked, the circuit breakers must be turned OFF and then the bypass jumpers can be removed. In order to remove the jumpers, all three screws need to be loosened. After removal, the jumpers should be saved for possible future use. If future work needs to be done on the load, the circuit breaker must be turned OFF first and the bypass jumpers must be put back into the terminal blocks before any work is started. This information is also available in the GRAFIK Eye 4000 Series Installer's Guide (P/N 032-036).



## Additional Information

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