

ICS, A Unit of QCircuits Inc.

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Compressor Delay Timer Relay Module

The ICS KB Series *Compressor Time Delay Module* protects the compressor from short-cycling of the control signal. The timer will insure a turn-on delay time of 30 to 300 seconds from when the control signal was set low.



New! KB Series Compressor Delay Timer Relay

- Standard model operates on 24VAC
- Other voltage options available
- Custom timing available
- Form A contacts, 15A resistive
- Clamp screw terminals
- Terminals accept 22ga to 12ga wire

Specifications:

Adjustable Time Delay: 30 to 300 seconds.

Delay Adjustment: Trimmer adjustment, also available as a fixed timer.

Timing Accuracy: ±1% at 25°C, ±5% at -20°C to +55°C

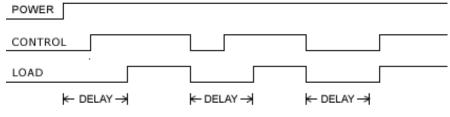
Input Voltage Range: 85% to 110% of rated voltage.

Temperature Range: -20°C to +55°C operating, -40°C to +85°C storage.

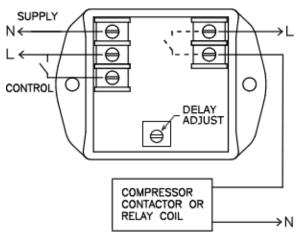
Contact Rating: SPST Contacts 15A @ 240VAC (resistive), 15A @ 28VDC

(resistive).

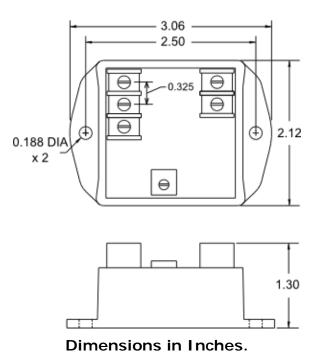
Options: Custom voltage and timing available.



Timing Waveform.



Wiring Diagram.



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