



The Watchdog is a single pole, double throw relay with a field adjustable timed input trigger. The relay is designed to monitor a pulse stream received from a speed monitoring device such as the PPI Magnetic Speed Switch and provide a continuously open or closed relay connection. Upon receiving the first high voltage pulse on the input connection, the relay will energize. As long as each proceeding pulse is received within the amount of time specified on the field adjustable timer, the relay will remain energized. If the selected time passes without receiving a pulse, the relay will de-energize until the next pulse is received.

FEATURES AND BENEFITS

- Functions as an adjustable under-speed detector that converts a pulse stream from a speedswitch device to a constant on or off signal. Additional timing functions are available.
- Operates on AC or DC voltage
- Adjustable timing range
- DIN rail compatible
- AC snubber provided

WWW.PPI-GLOBAL.COM | SALES@PPI-GLOBAL.COM

Product shown are for illustrative purposes only and may display optional accessories or components. Please contact your sales representative for more information on product specifications. PPI respectively reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacturing at any time without notice obligation. PPI and its respective logos are trademarks of Precision, Inc. in the US and or other countries.