

Wireless Generator Load Drop & Under Frequency Load Management Plus NO/NC Dry-Contact control input * Time Delay On Function * Over / Under Voltage Protection



All -IN- ONE 60 AMP Wireless Latching Relay

Features

- Proprietary, adaptable generator detection and under frequency circuitry for precision WIRELESS Load Dropping and Load Management functions.
- User adjustable startup delay and under frequency restoration timers provide a unlimited number of devices with custom priority settings.
- Adjustable frequency drop out settings and delay times for Under Frequency Detection. Precision adjustments from 50.0 to 59.9 Hz for frequency and from 00.1 to 10.9 seconds delay before load shed
- Nuisance load detection locks out load for an adjustable extended period of time whenever a restored load immediately overloads a generator
- Installs In-Line with 120 or 240 AC volt connected load. Relay is self powered from Line IN voltage, No external power supply needed. Switches at zero cross over point for maximum life expectancy of relay contacts .
- Can be installed as a standalone hardwired 60 amp latching relay with dry-contact control inputs. Works with NO or NC input control.
- Can be installed as a 60 Amp Time Delay Relay up to 9999 seconds
- Can be used as a 60 amp Over / Under voltage protection relay with brownout and short cycle protection
- Universal Din-Rail Mount Receiver
- No computer or programming tool required, all adjustments are performed in minute with three buttons using the LCD display.
- Compact size only 3.25 X 4.75" Snap on finger guards for wiring accepts wire size up to a 3AWG.

Dimensions

Typical Wiring Diagram

