

60 Amp Universal 2-pole Latching Relay

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

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 inline 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
- Can be installed as a standalone hardwired 60 amp latching relay with dry-contact control inputs
- 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
- 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
- UL Listed - File# E515902



All-IN-ONE 60 AMP Wireless Latching Relay

Dimensions

Typical Wiring Diagram

