

RIBW277B-EN

WIRELESS RELAY

Enocean Wireless Relay Receiver, Enclosed Relay 20 Amp SPDT, 277 Vac Power

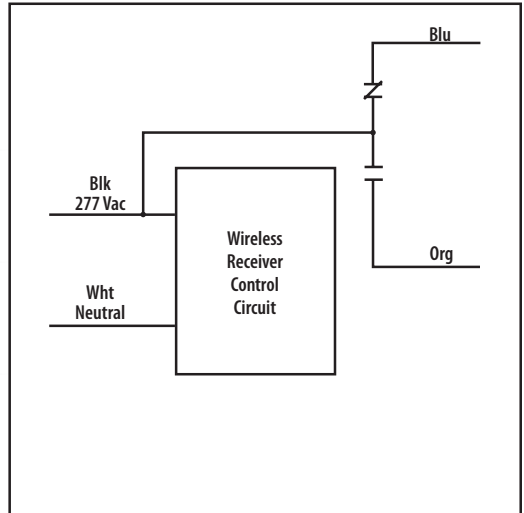


Contact Ratings:
 20 Amp Resistive @ 277 Vac
 20 Amp Ballast N/O @ 277 Vac
 10 Amp Ballast N/C @ 277 Vac
 1110 VA Pilot Duty @ 277 Vac
 2 HP @ 277 Vac

Power Input Ratings:
 80 mA @ 277 Vac

Coil Voltage Input:
 277 Vac ; 50-60 Hz

Notes:
 » Compatible with Enocean 315 Mhz Switches/Transmitters.
 » Switch/Transmitter must be purchased separately.
 » Recommended suppliers of switches/transmitters
 - Illumra
 - Ad Hoc Electronics
 - Engenuity Systems



■ SPECIFICATIONS

- # Relays & Contact Type: One (1) SPDT Continuous Duty Coil
- Expected Relay Life: 10 million cycles minimum mechanical
- Operating Temperature: -30 to 140° F
- Operate Time: 18mS
- Red LED: Relay Status / Learn Mode Status (Flashing)
- Dimensions: 2.30" x 3.20" x 1.80" with .50" NPT Nipple
- Wires: 16", 600V Rated
- Approvals: CE, UL Listed, UL916, C-UL
- Housing Rating: Plenum, NEMA 1
- Gold Flash: No
- Override Switch: No
- Frequency: 315 MHz
- Receiver Sensitivity: -93 dBm typical
- Conducted Power: 5 mW typical
- Built-In Switch Modes: Rocker, Momentary, and Toggle

NOTES