

RIBWO1B-EN

WIRELESS RELAY

Enocean Wireless Relay Receiver, Enclosed Relay 20 Amp SPDT, 120 Vac Power

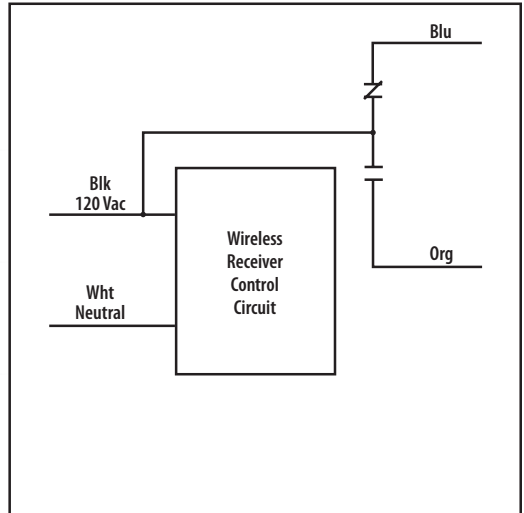


Contact Ratings:
 20 Amp Resistive @ 120 Vac
 20 Amp Ballast N/O @ 120 Vac
 10 Amp Ballast N/C @ 120 Vac
 10 Amp Tungsten N/O @ 120 Vac
 770 VA Pilot Duty @ 120 Vac
 1 HP @ 120 Vac

Power Input Ratings:
 73 mA @ 120 Vac

Coil Voltage Input:
 120 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