

Bulletin B1135 • 393099E

CONTACT RATINGS

20A Resistive @ 277 Vac 20A Ballast @ 120/277 Vac (N/0) 10A Ballast @ 120/277 Vac (N/C) 10A Tungsten @ 120 Vac (N/O) 1110 VA Pilot Duty @ 277 Vac 770 VA Pilot Duty @ 120 Vac 2 HP @ 277 Vac 1 HP @ 120 Vac

CONTACT OUTPUT

www.FunctionalDevices.com

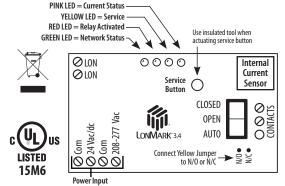
POWER INPUT 208-277 Vac

Equip.

POWER INPUT RATINGS 24 Vac. 105mA Max 24 Vdc, 78mA Max 208-277 Vac. 120mA Max

CURRENT SENSE RANGE 0.25-20 Amps

Open Energy Management



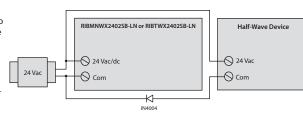
FOR SUPPLY CONNECTIONS USE #12AWG WIRES OR LARGER RATED FOR AT LEAST 75°C(167°F).

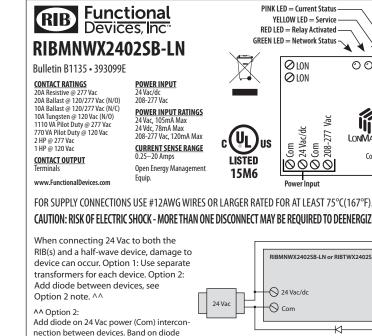
CAUTION: RISK OF ELECTRIC SHOCK - MORE THAN ONE DISCONNECT MAY BE REQUIRED TO DEENERGIZE THE DEVICE BEFORE SERVICING.

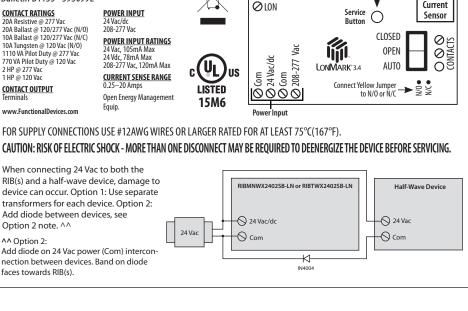
When connecting 24 Vac to both the RIB(s) and a half-wave device, damage to device can occur. Option 1: Use separate transformers for each device. Option 2: Add diode between devices, see Option 2 note. ^^

^^ Option 2:

Add diode on 24 Vac power (Com) interconnection between devices. Band on diode faces towards RIB(s).







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Use insulated tool when

actuating service button

Internal

Current

PINK LED = Current Status

⊘LON

YELLOW LED = Service



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1 HP @ 120 Vac

208-277 Vac POWER INPUT RATINGS 24 Vac 105mA Max 24 Vdc, 78mA Max

208-277 Vac. 120mA Max CURRENT SENSE RANGE 0.25-20 Amps

Open Energy Management Equip

PINK LED = Current Status YELLOW LED = Service RED LED = Relay Activated Use insulated tool when GREEN LED = Network Status ~ actuating service button **⊘**LON 0000 Internal **⊘**LON Current Service Sensor CLOSED 02 Ø N OPFN Com 24 Vac/dc Com **AUTO** LONMARK 3.4 Connect Yellow Jumper LISTED 0000 to N/O or N/C 15M6

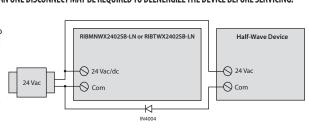
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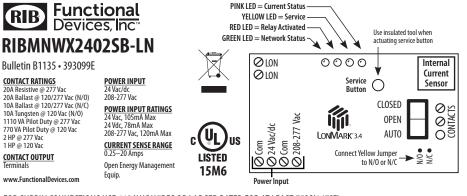
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Add diode on 24 Vac power (Com) interconnection between devices. Band on diode faces towards RIB(s).





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