

**Functional  
Devices, Inc.**

**RIB®**

## **RIBMN2401D**

Bulletin B607 • 393041B

**SIGNALING**



**LISTED  
13CY**

**TYPE F, G, EM**

For use with  
Smoke Control System  
General Signaling  
Equip. NM  
Dry Indoor Use

310 South Union Street  
Russiaville, IN 46979  
Phone: (765)883-5538  
Fax: (765)883-7505

[www.FUNCTIONALDEVICES.com](http://www.FUNCTIONALDEVICES.com)

### **CONTACT OUTPUT RATINGS**

10 A Resistive @ 30 Vdc  
10 A General Use @ 277 Vac  
1/2 hp (N.O.) 120/240 Vac Motor  
1/3 hp (N.C.) 120/240 Vac Motor  
B300 Pilot Duty

### **B300 PILOT DUTY RATINGS**

Voltage	Make	Break
120Vac	30 A	3 A
240Vac	15 A	1.5 A
208Vac	17.3 A	1.73 A
277Vac	13 A	1.3 A
24Vac	30 A	5 A

### **COIL INPUT**

36mA @ 30 Vdc  
40mA @ 30 Vac  
31mA @ 120 Vac

FOR SUPPLY CONNECTIONS USE  
#14AWG OR LARGER WIRES RATED AT  
LEAST 75°C (167°F).

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