



**Functional  
Devices, Inc™**

# Bulletin B607

• RIBMN2401D 393041C

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Sharpsville, IN 46068  
Phone: (800) 888-5538

## TYPE F, G, EM

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



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

### CONTACT OUTPUT RATINGS

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

<u>VOLTAGE</u>	<u>MAKE</u>	<u>BREAK</u>
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

<u>COIL INPUT</u>	
40mA @ 30 Vac	
36mA @ 30 Vdc	31mA @ 120 Vac

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