



**Functional
Devices, Inc™**

Bulletin B550

• RIBME2402B 393031C

LED ON = RELAY ACTIVATED

CONTROL
INPUT



COIL

Common



5-25 Vac/dc



Common

POWER
INPUT



24 Vac/dc



208-277 Vac

CONTACT RATINGS

20A Res. @ 277 Vac

1 HP @ 120 Vac

2 HP @ 277 Vac

20A Ball. @ 120/277 Vac (N/O)

10A Ball. @ 120/277 Vac (N/C)

16A Elect. Ball. @ 277 Vac (N/O)

10A Tung. @ 120 Vac (N/O)

770 VA Pilot @ 120 Vac

1110 VA Pilot @ 277 Vac

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

CONTROL INPUT

.4mA @ 5Vdc

.9mA @ 10Vdc

1mA @ 12Vdc

2mA @ 24Vdc

3mA @ 24Vac

POWER INPUT

47mA @ 30Vdc

83mA @ 24Vac

69mA @ 208-277Vac

SIGNALING



LISTED

13CY

15M6

TYPE F, G, EM

For use with

Smoke Control System

General Signaling Equip. NM

CONTACTS

Common



N/O



N/C



Functional Devices, Inc.
101 Commerce Drive
Sharpsville, IN 46068
Phone: (800) 888-5538

www.functionaldevices.com