

Functional Bulletin B551 Devices, Inc.

 RIBMF2402SB 393032B Functional Devices, Inc. 101 Commerce Drive Sharpsville, IN 46068 Phone: (800) 888-5538

LED ON = RELAY ACTIVATED www.functionaldevices.com

Common

CONTACT RATINGS 20A Res. @ 277 Vac 1 HP @ 120 Vac COIL 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

CONTROL INPUT 3mA max.@ 5-25Vac/dc

POWER INPUT FOR SUPPLY CONNECTIONS USE 47mA @ 30Vdc # 14 AWG OR LARGER WIRES 83mA @ 24Vac RATED AT LEAST 75°C (167°F). 69mA @ 208-277Vac

SIGNALING

TYPE F, G, EM For use with Smoke Control System LISTED General Signaling 13CY Equip. NM 15M6 CLOSED CONTACTS - OPEN Relay Contacts AUTO

1110 VA Pilot @ 277 Vac

Connect Yellow Jumper Wire

to N/O or N/C N/O

Not Used

5-25 Vac/dc Common 24 Vac/dc