

RIBMX24BV

LED ON = RELAY ACTIVATED

Bulletin B547 • 393028C

**Functional
Devices, Inc.**



www.functionaldevices.com

Functional Devices, Inc.
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CONTACT RATINGS

20A Res. @ 277 Vac
20A Ball. @ 120/277Vac (N/O)
10A Ball. @ 277Vac (N/C)
16A Elect. Ball. @ 277Vac (N/O)
10A Tung. @ 120Vac (N/O)
2A Tung. @ 120Vac (N/C)
1 HP @ 120 Vac
2 HP @ 277 Vac
770 VA Pilot @ 120 Vac
1110 VA Pilot @ 277 Vac

COIL INPUT


47 mA @ 30 Vdc
83 mA @ 24 Vac

SENSOR RANGE

0-20A,
Maximum 20A


LISTED
13CY
15M6


TYPE F, G, EM
For use with
Smoke Control System
General Signaling
Equip. NM
Dry Indoor Use

 **FACTORY
CALIBRATED**

VOLTAGE OUTPUT

- 10Vdc OUTPUT
- 5Vdc OUTPUT
- Common OUTPUT
- RELAY COIL INPUT
- 24 Vac/dc

Proportional to load current range.
Min. Impedance = 30K ohms
Accuracy +/- full scale
Vripple < 10mVdc

LED#1 ON = 

Common
N/O
N/C

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