

by Honeywell

Description

The Gamewell-FCI Model ARB Auxiliary Relay Board provides a Form "C control output for the purpose of operating auxiliary circuits used in conjunction with fire alarm applications (i.e. fan and smoke controls, door holders, annunciators, etc.).

The ARB module has a polarized input for use as an extension relay on supervised notification appliance circuits and contains an LED which lights to indicate relay activation.

Also available is a model CA-ARB cabinet which can mount up to six (6) ARB modules. It features a hinged, locked door keyed alike with Gamewell-FCI control panels.

The ARB relay board is also available as model ARB-C, pre-mounted on a 4" square cover, for universal mounting in commercially available electrical boxes.

Specifications

Input Voltage: 24 VDC (nominal) **Input Current:** .053 ampere

N/O - 20 amperes (resistive) @ **Contact Ratings:**

28 VDC or 240 VAC

N/C - 10 amperes (resistive) @

28 VDC or 240 VAC

Operating Temperature: 32° F to 120° F (0° C to 49° C)

Relative Humidity: 85%

PC Board Dimensions: 3" x 3" (7.62 x 7.62 cm)

CA-ARB Cabinet

Dimensions: 13.2" W x 9.2" H x 3.5" D

(33.53 W x 23. 37 H x 8.89 cm)

Ordering Information

Part Number Description 1100-0194 ARB, Relay Board

1100-0196 ARB-C, relay board mounted

on 4" (10.16 cm)

1100-0197 CA-ARB, Cabinet only

Auxiliary Relay Board, Accessories (ARB-C, CA-ARB)



ARB

Features

- Form "C" control output.
- LED indication upon activation of relay.
- Capable of switching loads up to 20 amps (N/O) and 10 amps (N/C).
- Small, compact size.
- Optional mounting on 4" (10.16 cm) electrical cover.

An ISO 9001-2000 Company









GAMEWELL-FCI

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