

ARB

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



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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.



GAMEWELL-FCI 12 Clintonville Road, Northford, CT 06472-1610 USA • Tel: (203) 484-7161 • Fax: (203) 484-7118 Specifications are for information only, are not intended for installation purposes, and are subject to change without notice. No responsibility is assumed by Gamewell-FCI for their use. ©2007 Honeywell International Inc. All rights reserved. Www.gamewell-fci.com 9020-0225 Rev. F page 1 of 1