AAON INC.
2425 S. YUKON TULSA, OKLAHOMA

PURCHASE PART SPECIFICATIONS

REV.	BY	ECN NUMBER	DATE
NEW	ECR	224AA	6/08/99
A	ECR	1299AE	11/18/03

DWG BY: E. REITZ	PCN # P 87960	REV.
DATE: 11/18/03		A
SHEET 1/ 1	APPD BY:	

COMPONENT: EXPANSION BOARD 4 RELAY OUT

SPECIFICATIONS

PART NUMBER OE357(-A) "-A" INDICATES AAON P/N

A

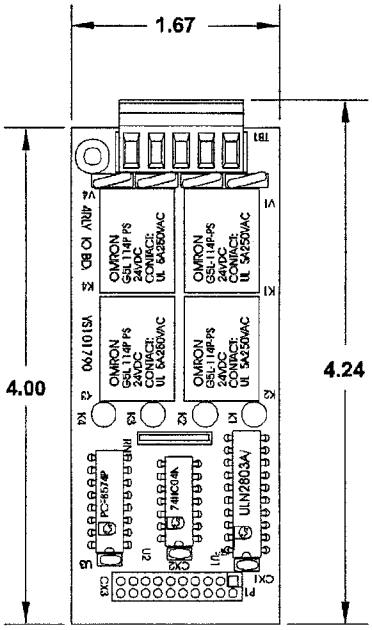
OE357 - 4 Relay Output Modular Expansion Board

Description

The OE357 - 4 Relay Output Modular Expansion Board is used,in conjunction with the OE352 - 2 Slot Modular I/O Base Board or the OE353 - 4 Slot Modular I/O Base Board. The OE357 Expansion Board provides 4 relay outputs for pilot duty switching control.

For easy wiring the OE357 – 4 Relay Output Modular Expansion Board connects to the OE352 or OE353 Modular I/O Base Boards by means of an integral male/female push-in connector arrangement. Power is supplied to the OE357 - Expansion Board through this connector, simplifying installation and connection. Jumpers are also provided on the OE352 and OE353 Modular I/O Base Boards for addressing of the OE357 - Expansion Board(s).

The relay outputs are N.O. contacts with one common terminal. All outputs and the relay common are electrically isolated from all other circuitry on the board. All relay outputs are supplied with transient suppression devices across each set of contacts to reduce EMI and arcing. The relay output contacts are rated for pilot duty control of a maximum of 2 Amps @ 24 VAC or 24 VDC.



Technical Data			OE357 – 4 Relay Output Modular Expansion Board
Operating Power	From OE352/OE353 Modular I/O Board	Power Consumption	2 VA Maximum
Operating Temp	10°F to 149°F	Operating Humidity	90% RH Non-Condensing
Communications	Integral I^2C Chip	Weight	0.25 lb.
Outputs:			
Relay Qty.	4	Relay Contact Rating	2 Amp @ 24 VAC
WattMaster reserves the right to change specifications without notice			
Eighteen Month Warranty			

DIMENSIONS ARE FOR REFERENCE ONLY UNLESS OTHERWISE NOTED

APPROVED VENDOR (1) WATTMASTER CONTROLS
APPROVED VENDOR (2) _____
APPROVED VENDOR (3) _____
APPROVED VENDOR (4) _____
APPROVED VENDOR (5) _____
APPROVED VENDOR (6) _____

UL/CSA FILE _____

(1) UL _____ CSA _____ (2) UL _____ CSA _____ (3) UL _____ CSA _____ (4) UL _____ CSA _____ (5) UL _____ CSA _____ (6) UL _____ CSA _____

VENDOR: AAON PART NUMBER TO BE ON CARTON OR PART ITSELF.