



4 pt. 110VAC In , 4 pt. 110VAC Out Module

EZIO-4ACI4ACO



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**Terminal Block
300 Volt/10 Amp/
14AWG UL Rating**

Module Specifications		
AC Power Supply Specs	Voltage Range	
	Number of Inputs	4
AC Input Specs	Input Voltage Range	70-132 VAC
	AC Frequency	47-63 Hz
	Peak Voltage	180 Volt
	Input Current	0.5mA @ 110 VAC
	Maximum Input Current	0.6mA @ 132 VAC
	Input Impedance	200K
	ON Voltage Level	70 VAC
	OFF Voltage Level	40 VAC
	OFF to ON Response	< 10ms
	ON to OFF Response	< 10ms
	Status Indicators	Red LED for each input
	Commons	1 Common
	Fuse	No fuse
	Base Power Required (3.3V)	10mA for all 4 on
	Optical Isolation	2500 Volt
	Wires	1 of 14 AWG, 2 of 18 AWG, 4 of 22 AWG
	AC Output Specs	Number of Output Points
Number of Commons		1
Output Voltage Range		20-132 VAC
Peak Voltage		180 Volt
ON Voltage Drop		1.2 V @ 1A
Maximum Current		1.2 A @ 25°C, 0.8A @ 50°C for each output
Maximum Leakage Current		1mA @ 132 VAC
Maximum Inrush Current		38Amps for 16.6ms
Minimum Load		15mA
OFF to ON Response		max 1/2 cycle
ON to OFF Response		max 1/2 cycle
Fuse		No fuse
Base Power Required (3.3V)		35mA for all 4 on
Optical Isolation		2500 Volt
Wires		1 of 14 AWG, 2 of 18 AWG, 4 of 22 AWG

Pinout Information	
Pin No.	EZIO-4ACI4ACO
1	Input(1)
2	Input(2)
3	Input(3)
4	Input(4)
5	AC_Common
6	Output(1)
7	Output(2)
8	Output(3)
9	Output(4)
10	AC_Common
11	Not Connected

