



4 pt. 230VAC In, 4 pt. 230VAC Out Module

Conformal Coated



UTIO-4ACI4ACO2

Module Specifications			
AC Power Supply Specs	Voltage Range		
	AC Input Specs	Number of Inputs	4
		Input Voltage Range	180-260 VAC
		AC Frequency	47-63 Hz
		Peak Voltage	500 Volt
		Input Current	0.5mA @ 230 VAC
		Maximum Input Current	0.6mA @ 260 VAC
		Input Impedance	400K minimum
		ON Voltage Level	180 VAC
		OFF Voltage Level	120 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)	20mA 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	4	
	Number of Commons	1	
	Output Voltage Range	180-260 VAC	
	Peak Voltage	500 Volt	
	ON Voltage Drop	1.2 V @ 1A	
	Maximum Current	1.2 A @ 25°C, 0.6A @ 60°C for each output	
	Maximum Leakage Current	1mA @ 260 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.	UTIO-4ACI4ACO2
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

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

