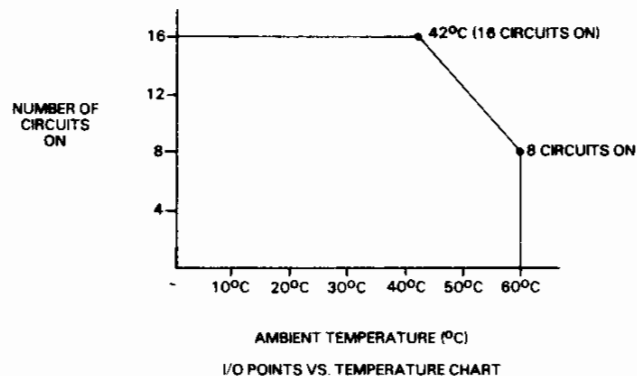


115 VAC/DC INPUT  
IC630MDL325A

The 115 Vac Input module has 16 Inputs arranged in 2 groups with 8 Inputs in each group. An Ac/dc voltage source should be connected as shown; one side of the voltage source to C, the other side of the input device as shown. The voltage source can be 80 to 133 Vac or 80 to 150 Vdc. Note that the common connections are tied together internally. Specifications for this module are listed below.

Input Points	16 with LED Indicators	
User Power Supply Voltage Current	AC Input	DC Input
	97 - 132 Vac, 50-60 Hz 7.5 mA (80V, 50 Hz) 8.2 mA (80V, 60 Hz) 12.8 mA (133V, 50 Hz) 14.1 mA (133V, 60 Hz)	80 - 150 Vdc 2.2 mA (80V) 4.2 mA (150V)
ON state	>80 Vac >7 mA (50 Hz) >8 mA (60 Hz)	>80 Vdc >2 mA
OFF state	<20 Vac <2 mA (50 Hz) <2.5 mA (60 Hz)	<30 Vdc <1 mA
ON delay	10 - 40 ms	6 - 30 ms
OFF delay	10 - 60 ms	15 - 70 ms
Internal Power Consumption	5 Vdc, 10 mA + 10 mA/point	



PC-83-83-0024

Figure 6.1 provides user wiring information for the 115 Vac/dc input module.

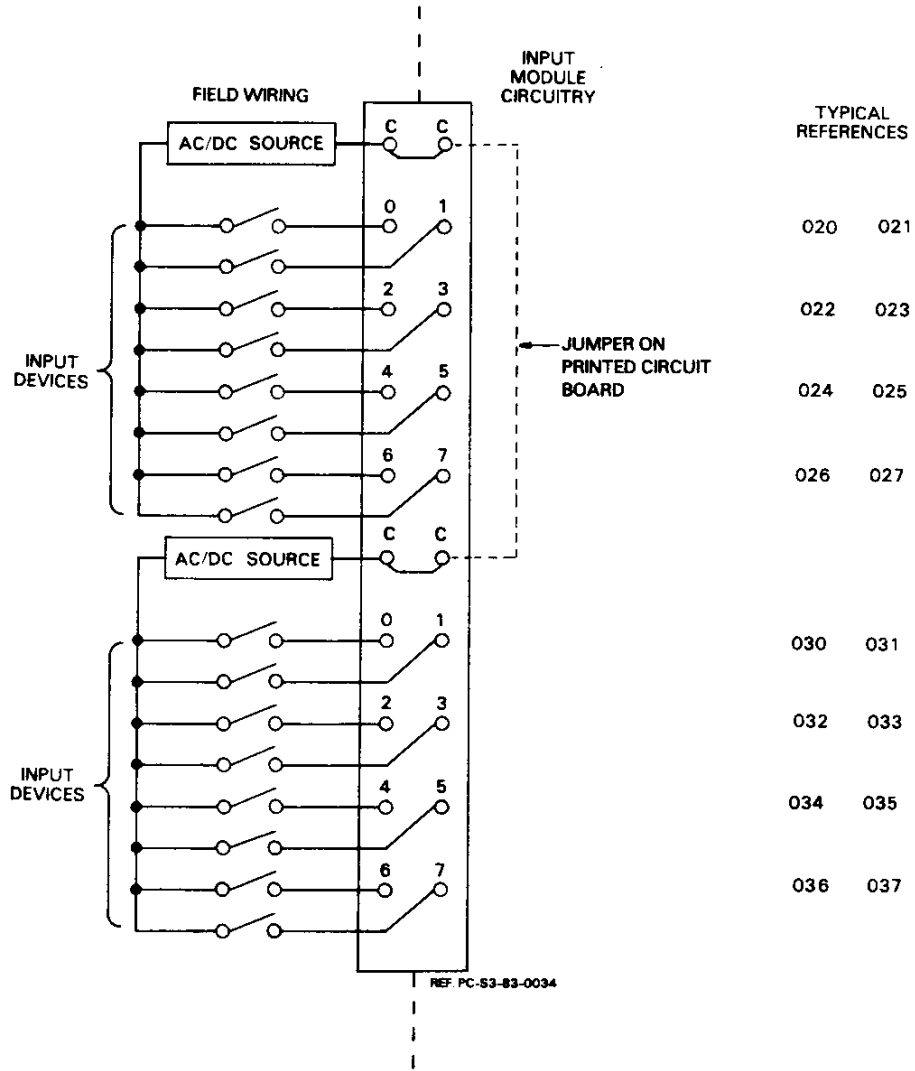


Figure 6.1  
115 VAC/DC INPUT, USER CONNECTIONS