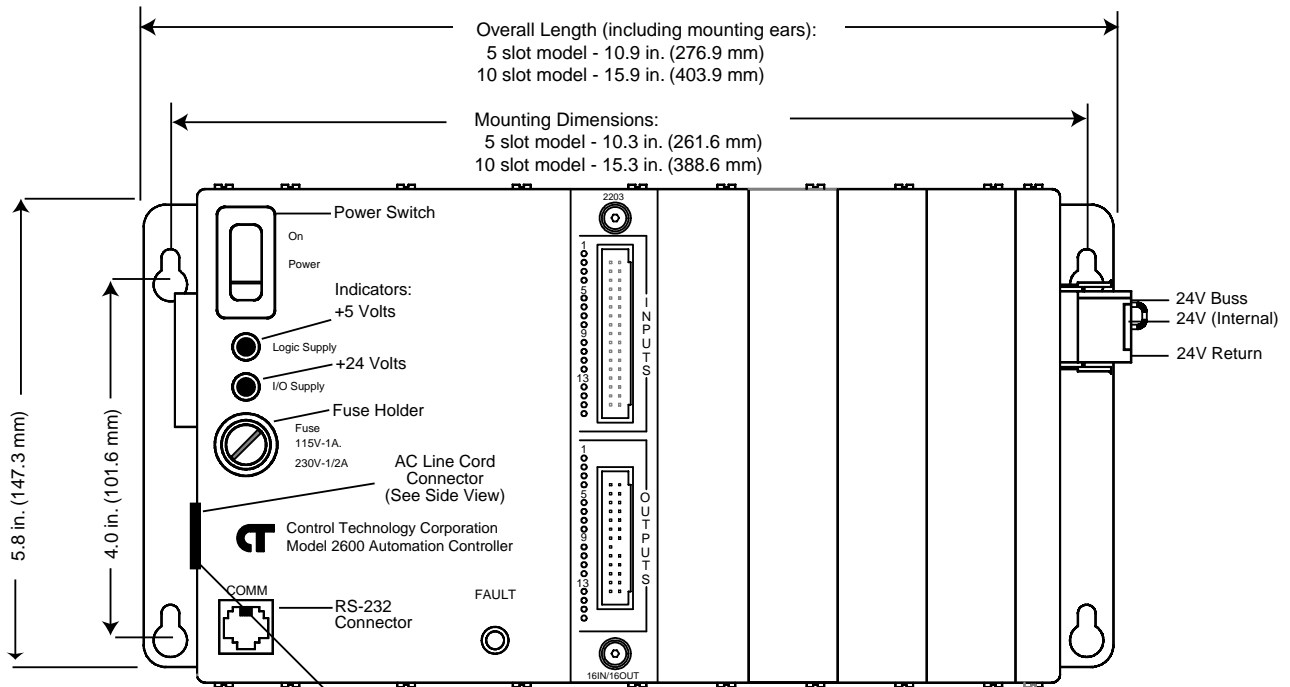
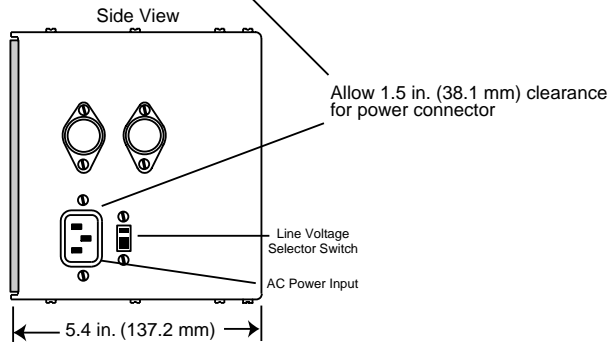


Model 2600 Quick Reference Guide

Shown with 2203 module installed

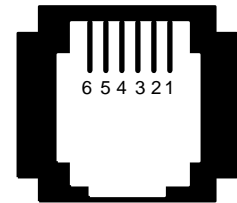


2600F1



RS-232 Connector

Modular Jack Pin Connections



- 1 - +5 VDC
- 2 - TxD Outbound
- 3 - Common
- 4 - Common
- 5 - RxD Inbound
- 6 - +5 VDC Return

2600P1

Specifications

Description	Min.	Typical	Max.	Units
Temperature Ratings				
Ambient Temperature:				
Operating	0		+50	°C
Storage	-20		+80	°C
Electrical Specifications				
AC Voltage Range (50/60 Hz)				
120V Mode	105.0	120.0	132.0	VAC
240V Mode	215.0	240.0	264.0	VAC
AC Current Requirements (50/60 Hz)				
120V Mode		0.1	0.5	A
240V Mode		0.05	.25	A
Power Supply Requirements (DC)				
Logic Supply (5 V)			3.0	A
Auxiliary Supply (24 V)			1.0	A
CPU Power Requirement (5 V)		0.2	0.25	A
RS-232 Operating Characteristics				
RS-232 Transmitters		± 9	± 12	VDC
RS-232 Receivers	± 3		± 12	VDC
Common Mode Voltage Range	-10.0		+10.0	VDC
Controller Resource Summary				
Multi-tasking (Tasks)			28	
Volatile Registers (32-bit)			488	
Non-volatile Registers (32-bit)			500	
Data Table Elements (16-bit, non-volatile)			8000	
Input-linkable Counters			8	
Flags			32	
Program Steps			1024	
Controller Capacities				
Model			2600/2600-10	
Board Slot Capacity			5/10	
Inputs			160/320	
Outputs			120/240	
Analog Inputs			80/160	
Analog Outputs			40/80	
Thumbwheels (4-digit)			16	
Numeric Displays			8	
Stepping Motor Axes			10/16	
Servo Motor Axes			10/16	
Relay Outputs			40/80	
RS-232 Channels			11/13	

Note: Refer to a controller or module's data sheet and Installation Guide for detailed specifications and performance information.