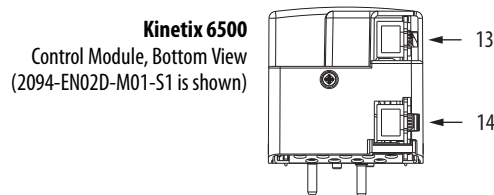
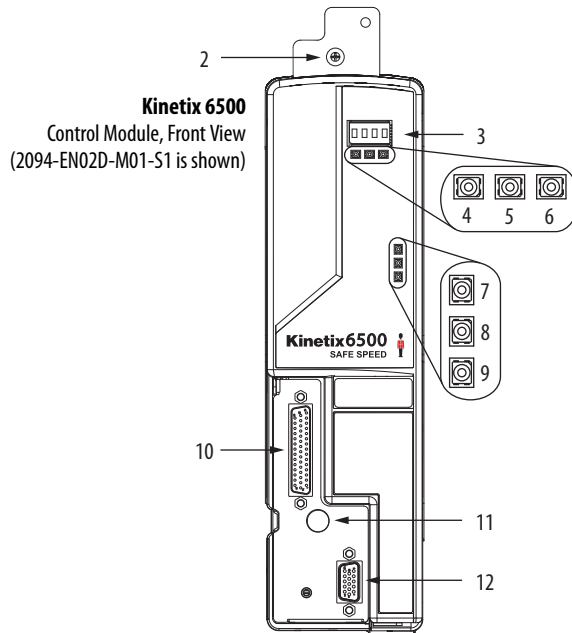
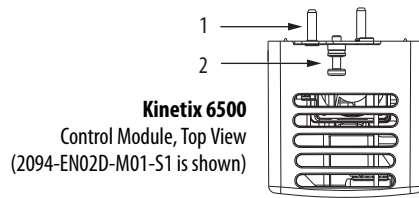


**Control Module Features and Indicators (EtherNet/IP network)**



Item	Description
1	Guide pins (2x)
2	Captive screw

Item	Description
3	Four-character status display
4	PORT 1 status indicator
5	PORT 2 status indicator
6	Module status indicator
7	Network status indicator
8	DC bus status indicator
9	Safety lock status indicator (2094-EN02D-M01-S1 modules only)
10	I/O, safety, and aux feedback (IOD) connector
11	Power module mounting screw access hole
12	Motor feedback (MF) connector

Item	Description
13	Ethernet (PORT1) connector
14	Ethernet (PORT2) connector

## Technical Specifications - Kinetix 6200 and Kinetix 6500 Control Modules

Control modules couple with IAM and AM power modules to provide drive status indicators and an interface to I/O, communication, functional safety, and feedback.

### Features

Feature	Safe Torque-off		Safe Speed Monitoring	
	2094-EN02D-M01-S0	2094-SE02F-M00-S0	2094-EN02D-M01-S1	2094-SE02F-M00-S1
Ethernet ports	2	1	2	1
Sercos ports	–	Rx/Tx	–	Rx/Tx
DC Bus status indicator	√	√	√	√
Network status indicator	√	–	√	–
Module status indicator	√	–	√	–
Drive status indicator	–	√	–	√
Comm status indicator	–	√	–	√
Safety lock status indicator	–	–	√	√
PORT 1 status indicator	√	√	√	√
PORT 2 status indicator	√	–	√	–
IOD connector for I/O, safety, and auxiliary feedback	√	√	√	√
MF connector for motor feedback	√	√	√	√

### Weight Specifications

Kinetix 6200 Control Module	Cat. No.	Weight, approx kg (lb)
Sercos interface	2094-SE02F-M00-S0	0.68 (1.5)
	2094-SE02F-M00-S1	

Kinetix 6500 Control Module	Cat. No.	Weight, approx kg (lb)
EtherNet/IP network	2094-EN02D-M01-S0	0.68 (1.5)
	2094-EN02D-M01-S1	