



Description

The OCP-701 Surge Protector Board provides transient protection for the microphone and Network A Data Line field wiring. The OCP-701 plus directly into the OCP-700 Output Connector Panel. The OCP-701 is also used to terminate the Network A Data Line and provides ground fault detection for the Fire Command Center.

Features

- ▶ Field Wiring Transient Protection for FCC
- ▶ Ground Fault Detection
- ▶ Network Data Line Termination

Application

The OCP-701 Surge Protector Board is used to protect the Fire Command Center and its modules from transient voltages.

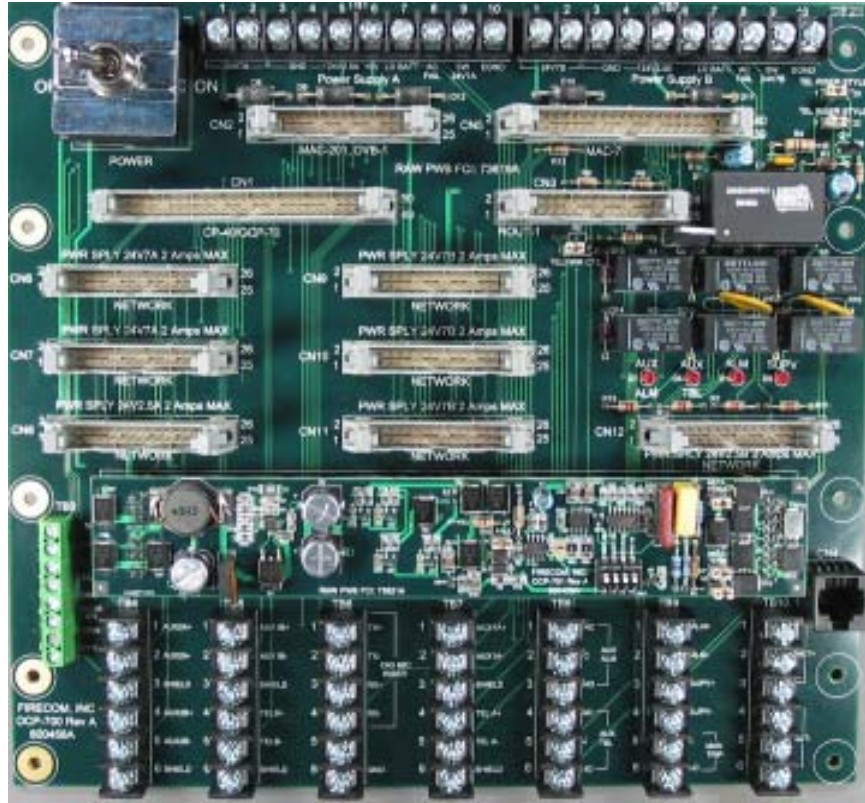
Installation

The OCP-701 Surge Protection Board mounts to the OCP-700 Output Connector Panel.



Engineering Specifications

The OCP-701 Surge Protection Board shall provide voltage transient protection to the Fire Command Center and its installed modules by protecting the field wiring and riser wiring. The OCP-701 shall provide Network A data line termination. The OCP-701 shall also provide ground fault detection circuitry for the Fire Command Center. The OCP-701 shall install onto a OCP-700 Output Connector Panel.



OCP-701 Surge Protector Board Installed on OCP-700 Board

Electrical Specifications

Operating Voltage	24VDC
Operating Current	10mA
Operating Temperature	0°C to 49°C
Operating Relative Humidity Range	0% to 93% @ 32°C

Ordering Information

Model No.	Part No.	Description
OCP-701	73657	Surge Protector Board

It is our intention to keep the product information up to date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information contact: FIRECOM, INC.