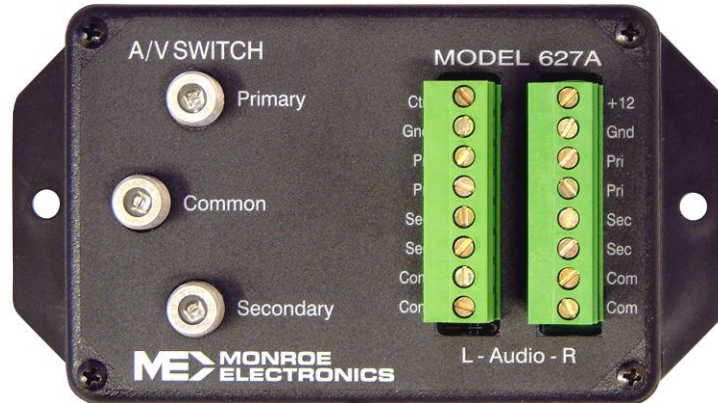


## Model 627A Stereo A/V Switch Instruction Sheet



### Installation

1. Connect your main audio/video common outputs to your equipment's inputs.
2. Connect the power supply wires, White to +12 V and Black to Ground, to the terminal block connections marked.
3. Dry contact across ground and CNTRL will change the output from the primary to the secondary when closed

**\*Relay connection:** Connect the normally open (NO) contact to **Ctrl**. Connect the relay common (COM) contact to **GND**.

### Operation

The 627A's primary inputs are normally connected to the common outputs. It remains in this state until the **Ctrl** input is connected to **Gnd**. This will connect the secondary input to common for the duration of the connection.

### Specifications

#### Video/RF

75Ω ; 'F' connectors

#### Audio

Balanced stereo; screw terminals

#### Video/RF Isolation @ 950 MHz

> 52 dB

#### Video-IF/RF Return Loss

> 22 dB

#### Control Input

<2 mA maximum to GND

#### Power Requirement

100-240 VAC ±2%, 50/60 Hz.  
Power pack output; +12 VDC

#### Physical

5.25"H x 2.75"W x 2"D  
Weight 1 lb

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