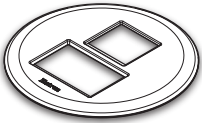


# Cable Cubby® 100 LED Switch Kit Installation Guide

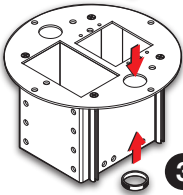
The Cable Cubby 100 LED Switch Kit features a momentary LED contact closure switch for various applications, such as controlling input selection on Extron switchers and control products. Install the switch assembly using the included hardware and new top bezel plate, and wire the switch to the control device as shown in this guide.



- 1 Remove the top bezel and the Cable Cubby 100 from the table.



- 2 Insert the black spacer into the switch assembly, and insert the switch assembly into the opening on the Cable Cubby 100.

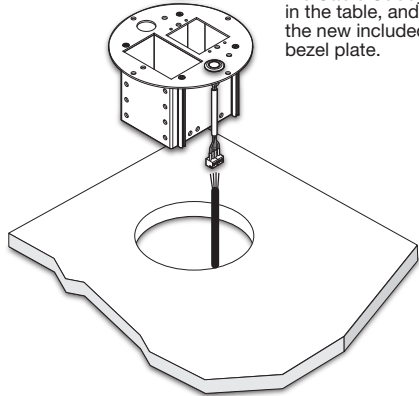


- 3 Secure the switch by attaching the nut.

- 4 Run the cable from the control device, through the table opening, and to the Cable Cubby 100 switch. Wire the switch as shown in the back.



When finished wiring, test the switch, mount the Cable Cubby 100 in the table, and attach the new included top bezel plate.



## Wire the switch to the control device.

Terminate the captive screw connectors as follows:

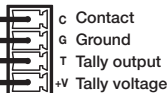
1. Strip away 3 inches of the outer jacket from the end of the control device cable, and 3/16 inch (5 mm) of the inner jacket from the end of each wire.
2. Secure the wires to the captive screw connector using a small screw driver or Extron tweaker as shown in the image at the left.

Follow the wiring diagram below.

**NOTE:** The diagram below shows an Extron switcher as an example. Wiring may vary for a control device.

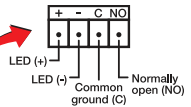


**RESISTOR**  
(see table at right to determine the appropriate resistor, if needed)



Extron Switcher with Contact Closure Input and Tally Output

### Wiring Diagram: Momentary switch (single pole) on captive screw terminal



Contact Rating	LED Color	Recommended Resistor @ Voltage		
2 A @ 36 VDC	Blue	5 VDC	12 VDC	24 VDC
		See Note below*	5.36 K, 1%	12.1 K, 1%
1 A @ 125 VAC				

\*NOTE: No resistor required for 5 VDC source.