

## Musical Audio Equipment relays & switches

Current Applications: • Guitars

- Pedals & Pedal Boards
- Synthesizers

- Sound & Power Amplifiers
- Media Players
- Recording Devices
- Lighting Controls
- Sound Mixers
- Equalizers

## Relays



J104A, B or C Series



J104D Series



J103 Series

The J104A, B or C Series relays offer bifurcated contacts for high reliability with high sensitivity. Conforming to FCC Part 68, these PC pin mounted relay offers 2C contact arrangement with coil voltage ranging from 3VDC up to 48VDC with coil power options of .40W or .55W. Dimensions are 20.0 x 9.8 x 10.8mm. Agency approval for this relay is E197851.

The J104D Series relay offers bifurcated contacts for high reliability with high sensitivity. Contacts rated at 2A. Conforming to FCC Part 68, this PC pin mounted relay offers 2C contact arrangement with coil voltage ranging from 3VDC up to 48VDC with coil power options of .15W, .20W, .36W or .45W. Dimensions are 20.4 x 10.5 x 11.0mm. UL Agency approval is E197851

The J103 series 1C relay conforms to FCC Part 68. Highly sensitive, the J103 offers low coil power consumption in a small, light-weight package with PC pin mounting. Dimensions are 12.5 x 7.5 x 10.0mm. Contact arrangement is 1C with coil voltage choices ranging from 3VDC up to 24VDC and coil power options of .15W or .20W. UL Agency approval is E197851.



## Switches



**BT** Series



**ANT Series** 



**BNT Series** 



**RC** Series



**RA** Series

The versatile BT series illuminated pushbutton switch offers switching functions of both momentary and latching. Design engineers may choose from seven single LED colors or six dual LED color choices along with a round frame, square frame or no frame at all with many cap style options. The numerous cap styles and colors offered are available in semi-transparent, transparent and opaque styles with unlimited laser etching choices. Start customizing your illuminated switch today!

Available up to 4PDT with numerous functions, the ANT Series flat toggle switch offers multiple latching options. Terminal options include solder lug, PC pin, quick connect, horizontal mount right angle PC pin or snap-in bracket, vertical mount right angle PC in or snap-in bracket, PC pin support bracket or snap-in support bracket. The ANT Series toggle switch offers many bushing options with actuator length ranging from 5.08mm up to 26.3mm. Multiple actuator covers with choices in cover colors are also available.

Available SPDT or DPDT with numerous functions, the BNT Series sub-miniature switch offers multiple latching options. Terminal options include solder lug, PC pin, quick connect, horizontal mount right angle PC pin or snap-in bracket, vertical mount right angle PC in or snap-in bracket, PC pin support bracket or snap-in support bracket. This single or double pole double throw toggle switch offers many bushing options with actuator length ranging from 5.33mm up to 10.41mm.

The RC Series rocker switch offers an illuminated option with a choice of SPST or DPST. Multiple latching options are available with terminal options of quick connect/solder lug, PC pins, right angle PC pins or left angle PC pins. Switch function is Off-On. The versatile RC series offers multiple housing color, actuator color, including colored transparent, and actuator marking color choices.

The RA Series rocker switch offers an illuminated option with a choice of SPST or SPDT. Multiple switch function options are available with terminal options of quick connect/solder lug, PC pins, right angle PC pins or left angle PC pins. The versatile RA series panel mount rocker switch offers multiple housing color, actuator color and actuator marking color choices.

CIT Relay & Switch manufactures a broad array of RoHS compliant electromechanical automotive, telecom, security, industrial and HVAC relays and switches. Thank you for giving CIT Relay & Switch the opportunity to demonstrate why so many are joining our growing list of satisfied customers — customers who have come to rely on the service and quality provided by CIT Relay & Switch.





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