I need a toggle switch which allows me to switch the poles of two separate switches. An assembly with e.g. two switches would be referred to as "DPDT center off". From any "normal" pattern, however, a schematic may be the clearest way.
Wiring Devices

The switch offers single-pole, double-throw (SPDT) on-off-on circuitry in a classic bat-handle design for easy On-Off-On momentary action toggle. Rating: 3/4 HP 125-250V AC, 1/card. Heavy duty toggle switch. Specifications:

• Current rating: 20A @ 125 VAC, 15A @ 250 VAC
• Contacts: 6
• Shaft diameter: 12.2 mm (31/64”)
• Approvals: TUV.

Just wire up one side of the switch instead of all the terminals. You basically have two SPDT center off toggle switches in one. So just wire it like the old switch.

4 x Double Pole Double Throw Center Off switches. With the addition of one more There are many different ways of wiring a reversing situation. It can be done. Toggle Type Illuminated and Pilot Light Switches with Ground Screw.


Just redo the Guitar electronics diagram, replacing the Gibby toggle with this module. I first was using half of a dpdt center-off switch, and changed it to a spdt.
Is that possible, all from the same DPDT switch (on-on-on mini toggle)?

I have center-off switches on an old Strat of mine wired very simply to each single coil. Since I can't do it from one switch, will my wiring of a push-pull pot to the 3-way WD8DSB Pennant Antenna Switching System Schematic. (Note: I actually use a 2 pole 6 position rotary switch in place of the DPDT center off toggle switch, Hubbell Wiring Systems M123MMSP Standard Toggle Switch, Single Pole, Double Throw, Momentary SPDT Heavy Duty Toggle Switch Center Off Momentary. However I don't know if I should use a dpdt or 3pdt toggle switch. Also, I don't understand the wiring that would hook everything up so if someone could clarify. In most cases, as Merlin pointed out, a SPDT center off (on/off/on) would suffice. With one dpdt toggle, one toggle for cab A & B. The block control toggle go to the train power term on the toggle switch as in the wiring diagram on this site, that either cab A or cab B. Your block control toggles should all be dpdt center off. DPDT Waterproof Rocker Switch (On) - Off - (On) 20A Electronic Components Switches Waterproof Action: (ON) - Off - (ON) (Momentary ON, both sides, with a center off position) Mounting Hole: See Spec Sheet for Detailed Diagram. If you would like a schematic for the little prototype I put together let me know. That is a Momentary toggle ON and OFF that returns to a center position. my design is for a standard DPDT toggle switch with only side to side, no center off. 90 day limited warranty, Long Handle, Switch Positions: Up: On, Center: Off, Down: On, 25 Amp Double Pole, Double Throw, 6 Blade. The 2120 was designed for use with Toggle switches. Click HERE for wiring. These 12 Standard Double Pole Double Throw Toggle Switch w/Center OFF.