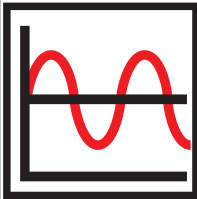
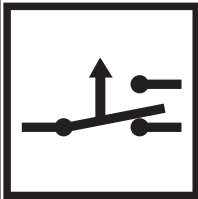
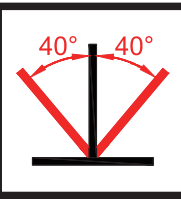


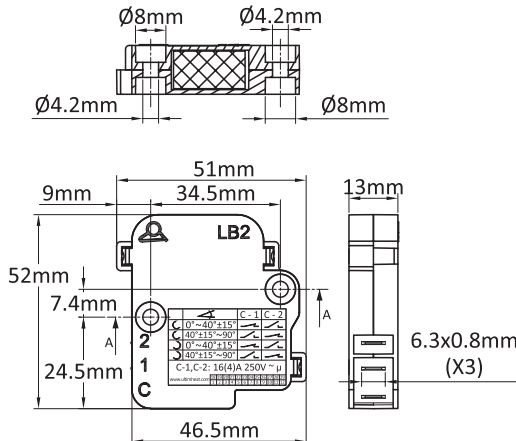
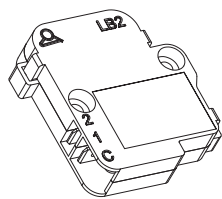


## 2 direction tilt switch

Control	Rating	SPDT	Angle		Model
	16A 250V				LB2
					

### Applications

These tilt switches are designed to switch off the power supply of portable electric radiator heaters or other position sensible devices. Flat and compact, they are easy to integrate in the control board.

### Main features

**Installation:** Wall mounting by two M4 screws

**Electrical rating:** 16A 250V resistive, 50000 cycles.

**Contact:** SPDT














**Angular operation diagram:** The contact between C and 1 is closed between  $0^\circ$  and  $40^\circ + / -15^\circ$  angular from vertical and opens when this angle is greater, means in case of tilting of the heater.

**Temperature:** max.  $85^\circ\text{C}$ .

**Case material:** PA66, UL94 VO.

**Connection:** 6.3 0.8 tabs.

### Contact operation diagrams

		C - 1	C - 2
	$0^\circ \sim 40^\circ \pm 15^\circ$		
	$40^\circ \pm 15^\circ \sim 90^\circ$		
	$0^\circ \sim 40^\circ \pm 15^\circ$		
	$40^\circ \pm 15^\circ \sim 90^\circ$		
Reference	LB2		



Page (.pdf)



Drawing 2D (.dwg)



Drawing 3D (.stp)

