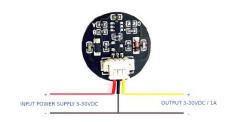
TOUCH-BTN

touch button with LED indicator and programmable action



Operating voltage:	3-30VDC
Output current:	up to 1A
Diameter:	19 mm
Wire length:	20 cm





Wire colors: Red – Input +3-30VDC Black – GND Yellow – Output +3-30VDC up to 1A Programming options:



Resistor A:	output state during power up	
	- if 0 ohm is soldered the output will be 0V at power up	
	- if open the output will be VCC at power up	
Resistor B:	button action	
	- if 0 ohm is soldered the output will be will be Latch and change On Off states with every touch	
	- if open the output will be momentary On when pressed and Off when released	
Capacitor C:	sensitivity	
	- if open the maximum sensitivity is 7-8mm	

- capacitor 1-50 pf can be soldered to decrease the sensitivity. the bigger capacitor is the less sensitive is the button.