



620142

# 620 and 631 Series Pushbuttons

## Installation Instructions and Template



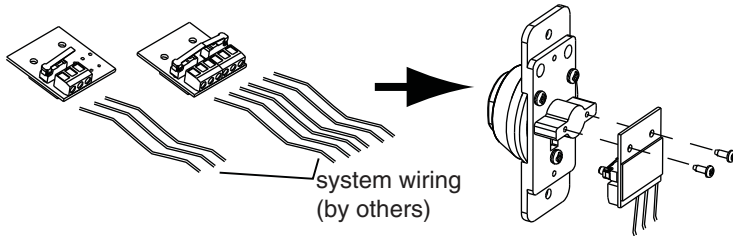
**! DO NOT PHOTOCOPY THIS DOCUMENT!  
TEMPLATE MUST BE TO SCALE.**

### Information

The 620 and 631 Series Pushbuttons mount in a standard single-gang box. 620-NS & 631-NS pushbuttons mount with prep shown below. Cut out template or follow mounting prep dimensions.

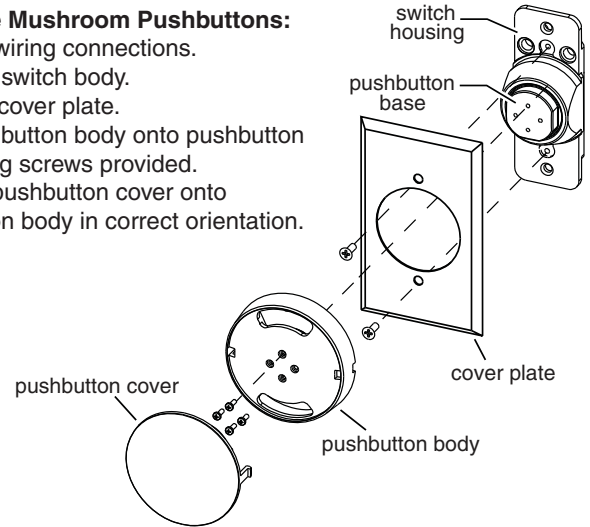
### Instructions

**1 Install system wiring (see PCB for contact positions). Screw PCB assembly onto switch housing using screws provided.**



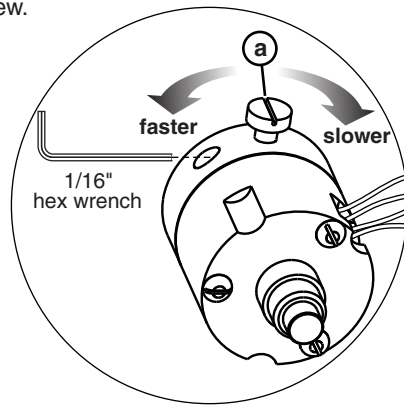
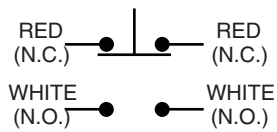
**2 On Large Mushroom Pushbuttons:**

1. Make wiring connections.
2. Mount switch body.
3. Install cover plate.
4. Screw button body onto pushbutton base using screws provided.
5. Snap pushbutton cover onto pushbutton body in correct orientation.



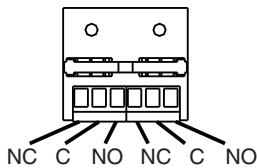
**3 All DA Pushbuttons 3A @ 30VDC**

After adjusting delay with screw (a), use the provided 1/16" hex wrench to tighten set screw.

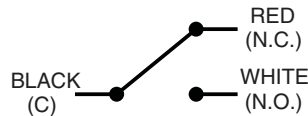


### Additional Info

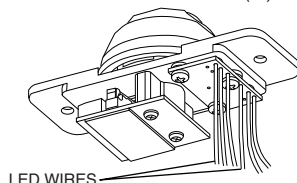
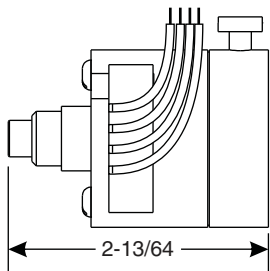
**MOMENTARY (STANDARD)**  
STANDARD: 3A@30VDC



**AA PUSHBUTTONS**  
3A @ 30VDC



**LEDS OPERATE AT:**  
12-24 VDC  
0.025A@28VDC  
RED, GREEN, YELLOW (+)  
BLACK (-)



**NOTE:** BLACK WIRE NEXT TO COLORED WIRE IS THE COLORED WIRE'S GND.

### Template

Recommended cutout for 620-NS and 631-NS narrow pushbuttons.

**NOTE:** Standard pushbuttons can be mounted using same cutout.

