

# 22mm Non-Illuminated Metal Operators



Certified for  
**NEMA Type 4X**  
12 environment.

## Flush

*Momentary  
with mounting bracket*



Color	Cat No.
White	2AF1
Black	2AF2
Green	2AF3
Red	2AF4
Blue	2AF6
Yellow	2AF8

## Booted

*Momentary  
with mounting bracket*



Color	Cat No.
White	2AB1
Black	2AB2
Green	2AB3
Red	2AB4
Blue	2AB6
Yellow	2AB8

## Projecting

*Momentary  
with mounting bracket*



Color	Cat No.
White	2AP1
Black	2AP2
Green	2AP3
Red	2AP4
Blue	2AP6
Yellow	2AP8

## Recessed

*Momentary  
with mounting bracket*



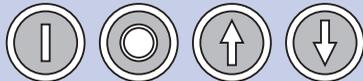
Color	Cat No.
White	2AF1RH
Black	2AF2RH
Green	2AF3RH
Red	2AF4RH
Blue	2AF6RH
Yellow	2AF8RH



All above operators available with remote attachment. Standard length is 50mm (2 in.), other lengths available upon request. Contact Altech for Part Number.

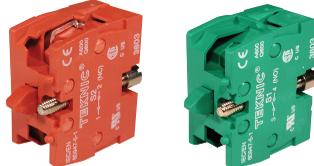


### Markings on Request



Altech Push Buttons are available in a variety of markings, including molded arrows. Please contact Altech for further information and part numbers.

### Switch Contacts (sold separately)



- Heavy-duty contact blocks with mounting screws. Blocks can be stacked 2 blocks across by 3 blocks deep for a total of 6 circuits.
- Contact blocks are available with silver contacts or gold plated contacts
- Self-wiping contacts

#### Panel Mount

Normally Open Silver	<b>S1</b>
Normally Closed Silver	<b>S2</b>
Normally Open Gold Plated	<b>S3</b>
Normally Closed Gold Plated	<b>S4</b>

#### Base Mount\*

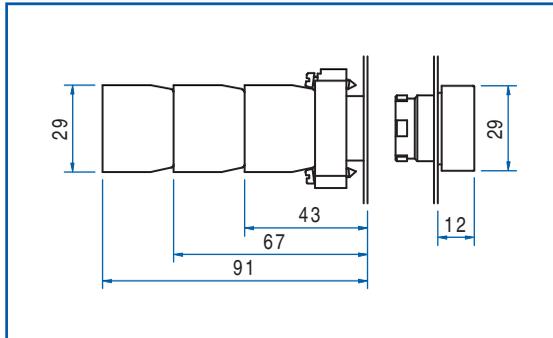
Normally Open Silver	<b>S5</b>
Normally Closed Silver	<b>S6</b>
Normally Open Gold Plated	<b>S7</b>
Normally Closed Gold Plated	<b>S8</b>

\* For use with non-illuminated operators in thermoplastic or aluminum enclosures listed on pages 30 and 36-37.

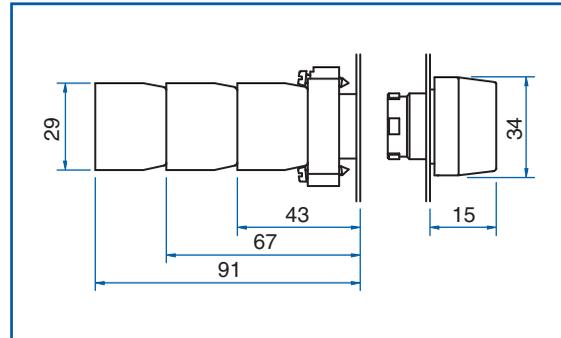
## Dimensional Drawings

All dimensions shown in millimeters.  
To convert to inches multiply by 0.03937

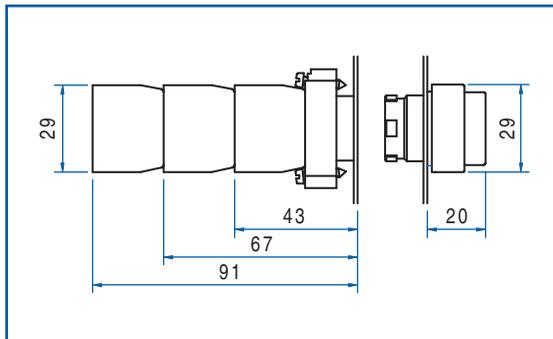
Non-Illuminated Flush



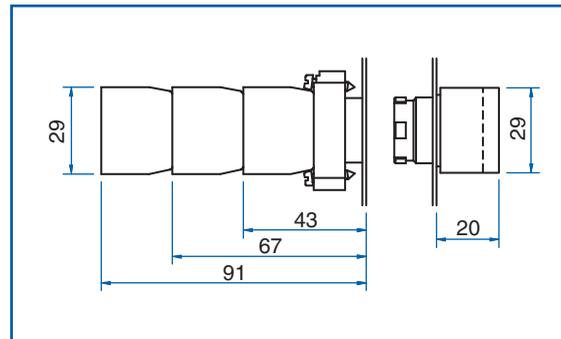
Non-Illuminated Booted



Non-Illuminated Projecting

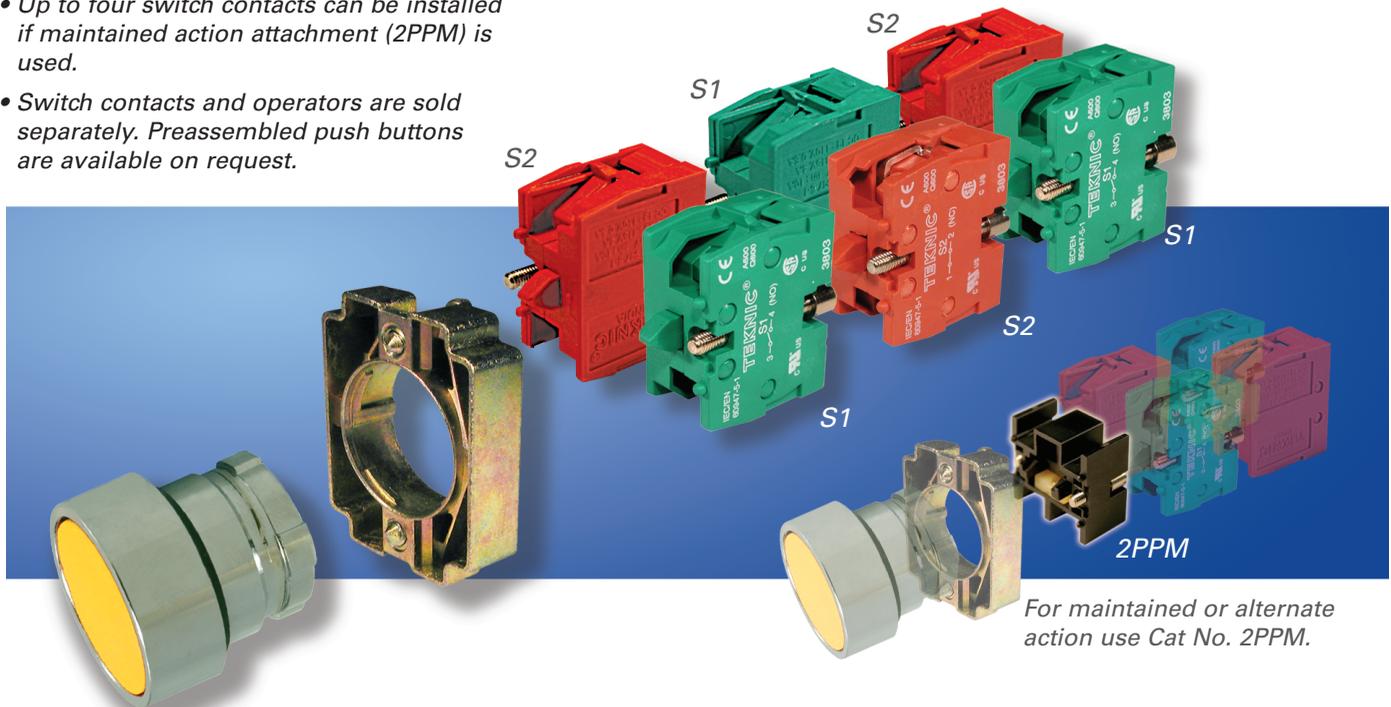


Non-Illuminated Recessed



## Exploded Assembly View

- Up to six switch contacts can be installed on any non-illuminated operator.
- Up to four switch contacts can be installed if maintained action attachment (2PPM) is used.
- Switch contacts and operators are sold separately. Preassembled push buttons are available on request.



For maintained or alternate action use Cat No. 2PPM.