## 22mm Twin Touch Metal Non-Illuminated Operators



| Color        | Description                    | Cat No.  |
|--------------|--------------------------------|----------|
| GREEN-RED    | Flush                          | 2ATF3-F4 |
| YELLOW-BLACK | Flush                          | 2ATF8-F2 |
| BLACK-WHITE  | Flush                          | 2ATF2-F1 |
| GREEN-RED    | Green Flush, Red Projecting    | 2ATF3-P4 |
| YELLOW-BLACK | Yellow Flush, Black Projecting | 2ATF8-P2 |
| WHITE-BLACK  | White Flush, Black Projecting  | 2ATF1-P2 |

## **Twin Touch I-O Marked** with mounting bracket



**Exploded** 

**Assembly View** 

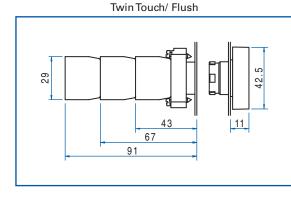
|  | Color        | Description                    | Cat No.     |  |  |
|--|--------------|--------------------------------|-------------|--|--|
|  | GREEN-RED    | Flush                          | 2ATF3-F4-IO |  |  |
|  | YELLOW-BLACK | Flush                          | 2ATF8-F2-IO |  |  |
|  | BLACK-WHITE* | Flush                          | 2ATF2-F1-IO |  |  |
|  | GREEN-RED    | Green Flush, Red Projecting    | 2ATF3-P4-IO |  |  |
|  | YELLOW-BLACK | Yellow Flush, Black Projecting | 2ATF8-P2-IO |  |  |
|  | WHITE-BLACK* | White Flush, Black Projecting  | 2ATF1-P2-IO |  |  |
| *Comply with vision impaired requirements. |              |                                |             |  |  |

S2

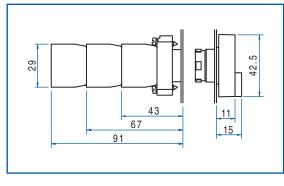
Arrows marking available upon request.



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



Twin Touch/ Flush/ Projecting





*S2* 

S1

S1

• Switch contacts and operators are sold separately. Preassembled push buttons are available on request.

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<br>Cat No. | Base Mount*<br>Cat No. |
|-----------------------------|------------------------|------------------------|
| Normally Open Silver        | S1                     | S5                     |
| Normally Closed Silver      | S2                     | <b>S6</b>              |
| Normally Open Gold plated   | <b>S</b> 3             | <b>S</b> 7             |
| Normally Closed Gold plated | S4                     | S8                     |

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