

# Push Buttons

## Low Voltage

### 600 Series



Low voltage, panel mount push buttons with three types of centers: recessed, flush, or protruding. Each button has a phosphor bronze contact spring with a long duration wiping action. The button back is constructed of Zytel 101 nylon. May be used with 147-1 mounting plate.

#### Features and Specifications

- AC or DC up to 48 volts
- Recessed, flush or protruding button models
- Polished, anodized aluminum shell
- Snap fit or locknut type mounting
- Normally open momentary contacts

#### Ordering Information

| Description                   | Cat. No. | Switching Voltage | Current |       | Center Type | Center Mounting | Color | Mounting Hole Diameter |
|-------------------------------|----------|-------------------|---------|-------|-------------|-----------------|-------|------------------------|
|                               |          |                   | AC      | DC    |             |                 |       |                        |
| Flush Center Push Button      | 690-W    | 12V               | 10.0 A  | 4.0 A | Flush       | Snap fit        | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 691-W    | 12V               | 10.0 A  | 4.0 A | Flush       | Locknut         | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
| Recessed Center Push Button   | 692-W    | 12V               | 10.0 A  | 4.0 A | Recessed    | Snap fit        | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
| Protruding Center Push Button | 694-B    | 12V               | 10.0 A  | 4.0 A | Protruding  | Snap fit        | Black | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 694-W    | 12V               | 10.0 A  | 4.0 A | Protruding  | Snap fit        | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 695-B    | 12V               | 10.0 A  | 4.0 A | Protruding  | Locknut         | Black | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 695-W    | 12V               | 10.0 A  | 4.0 A | Protruding  | Locknut         | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |

#### Accessories

| Description    | Cat. No. |
|----------------|----------|
| Mounting Plate | 147-1    |



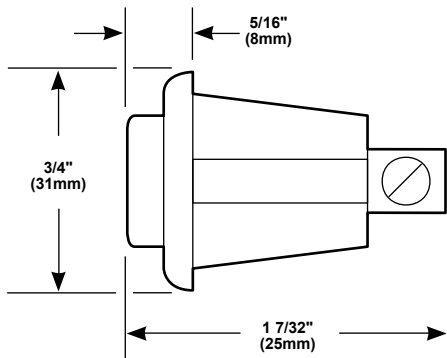
# Push Buttons

## Low Voltage

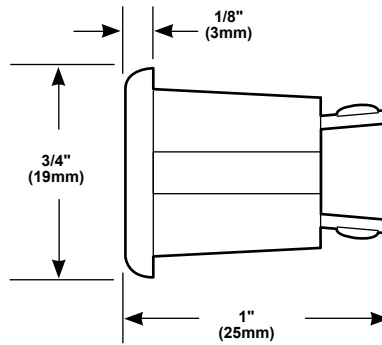
### 600 Series

#### Weights and Dimensions

| Cat. No. | Approx. Net Weight (lb.) | Approx. Shipping Weight (lb.) |
|----------|--------------------------|-------------------------------|
| 690-W    | 0.01                     | 0.02                          |
| 691-W    | 0.03                     | 0.04                          |
| 692-W    | 0.01                     | 0.02                          |
| 694-B    | 0.02                     | 0.04                          |
| 694-W    | 0.02                     | 0.04                          |
| 695-B    | 0.01                     | 0.02                          |
| 695-W    | 0.01                     | 0.02                          |
| 147-1    | 0.12                     | 0.15                          |



694-B, 694-W



690-W, 692-W

# Push Buttons

## Low Voltage

### 600 Series



Low voltage, panel mount push buttons with three types of centers: recessed, flush, or protruding. Each button has a phosphor bronze contact spring with a long duration wiping action. The button back is constructed of Zytel 101 nylon. May be used with 147-1 mounting plate.

#### Features and Specifications

- AC or DC up to 48 volts
- Recessed, flush or protruding button models
- Polished, anodized aluminum shell
- Snap fit or locknut type mounting
- Normally open momentary contacts

#### Ordering Information

| Description                   | Cat. No. | Switching Voltage | Current |       | Center Type | Center Mounting | Color | Mounting Hole Diameter |
|-------------------------------|----------|-------------------|---------|-------|-------------|-----------------|-------|------------------------|
|                               |          |                   | AC      | DC    |             |                 |       |                        |
| Flush Center Push Button      | 690-W    | 12V               | 10.0 A  | 4.0 A | Flush       | Snap fit        | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 691-W    | 12V               | 10.0 A  | 4.0 A | Flush       | Locknut         | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
| Recessed Center Push Button   | 692-W    | 12V               | 10.0 A  | 4.0 A | Recessed    | Snap fit        | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
| Protruding Center Push Button | 694-B    | 12V               | 10.0 A  | 4.0 A | Protruding  | Snap fit        | Black | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 694-W    | 12V               | 10.0 A  | 4.0 A | Protruding  | Snap fit        | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 695-B    | 12V               | 10.0 A  | 4.0 A | Protruding  | Locknut         | Black | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |
|                               | 695-W    | 12V               | 10.0 A  | 4.0 A | Protruding  | Locknut         | White | 5/8" (16mm)            |
|                               |          | 24V               | 10.0 A  | 2.0 A |             |                 |       |                        |
|                               |          | 48V               | 5.0 A   | 1.0 A |             |                 |       |                        |

#### Accessories

| Description    | Cat. No. |
|----------------|----------|
| Mounting Plate | 147-1    |



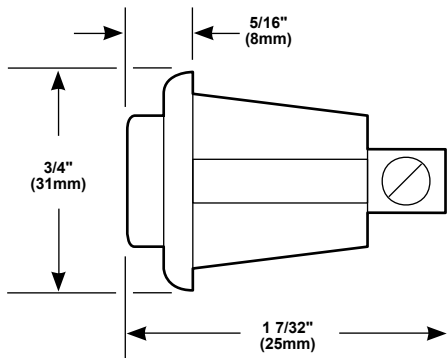
# Push Buttons

## Low Voltage

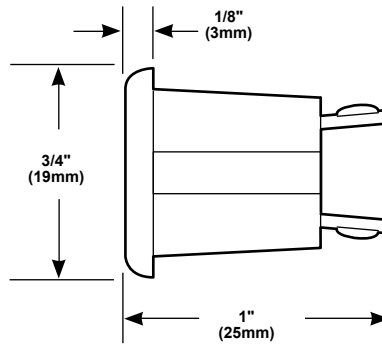
### 600 Series

#### Weights and Dimensions

| Cat. No. | Approx. Net Weight (lb.) | Approx. Shipping Weight (lb.) |
|----------|--------------------------|-------------------------------|
| 690-W    | 0.01                     | 0.02                          |
| 691-W    | 0.03                     | 0.04                          |
| 692-W    | 0.01                     | 0.02                          |
| 694-B    | 0.02                     | 0.04                          |
| 694-W    | 0.02                     | 0.04                          |
| 695-B    | 0.01                     | 0.02                          |
| 695-W    | 0.01                     | 0.02                          |
| 147-1    | 0.12                     | 0.15                          |



694-B, 694-W



690-W, 692-W