

Switches

906, 908, 916, 918, 919, 920, 990, 991

9 Series Mushroom Buttons



In or Out... we make it Easy!®



906

2-3/4" x 4-1/2"
(69.9 x 114.3mm)



908

2-3/4" x 4-1/2"
(69.9 x 114.3mm)



916

3" x 4-3/4"
(76.2 x 120.7mm)



916N

1-5/8" x 4-3/4"
(41.3 x 120.7mm)



918

3" x 4-3/4"
(76.2 x 120.7mm)



918N

1-5/8" x 4-3/4"
(41.3 x 120.7mm)



919

3" x 4-3/4"
(76.2 x 120.7mm)



920

2-3/4" x 4-1/2"
(69.9 x 114.3mm)



990E

3" x 4-3/4"
(76.2 x 120.7mm)



990H

3" x 4-3/4"
(76.2 x 120.7mm)



991

4-1/2" X 2-3/4"
(114.3 x 69.8mm)



991N

4-1/2" X 1-3/4"
(114.3 x 44.4mm)

Options

Spanish/French Available upon request (908, 918)

Optional Mounting Accessories

9SURBOX

Surface mount box

4-3/4"H x 3"W x 2-1/2"D
(120.6 x 76.2 x 63.5mm)

Standard finish: Laurentian Cream

9RECBOX

Recessed box

4-1/8"H x 2-1/2"W x 1-3/4"D
(104.8 x 63.5 x 44.4mm)

Standard finish: Steel (Lidden)

Features & Benefits

906/908 Handicap & Exit Mushroom Buttons

- Ideal for request-to-exit applications
- 20-gauge stainless steel faceplate
- Standard model fits single-gang surface or recessed electrical boxes (optional)
- Hardware kit includes stainless steel tamper-proof screws and spanner bit
- Momentary, maintained or time-delay switches available
- 908 also available in French and Spanish
- 908 Model Engraved 1-9/16" (39.7mm) button (blank button available)
- 906 Model Engraved 1-3/4" (45mm) button (blank button available)

916/918 Tamper-Resistant Handicap & Exit Mushroom Buttons

- 916N and 918N models can be mounted on narrow-style door frames
- 918/918N Model Engraved 1-9/16" (39.7mm) button (blank button available)
- 916/916N Model Engraved 1-3/4" (45mm) button (blank button available)
- Extruded aluminum 1/4" (6.4mm) plate with beveled edges
- Momentary, maintained or time-delay switches available

- Hardware kit includes tamper-proof stainless steel screws and spanner bit
 - 918 also available in French & Spanish
- ### 919 Rotary Release Mushroom Button
- For request-to-exit applications to prevent user from inadvertently re-engaging lock
 - Push the button once to engage; twist cap in direction of arrows to release
 - Extruded aluminum 1/4" (6.4mm) plate with beveled edges
 - Fits standard single-gang surface or recessed electrical boxes (optional)
 - Latching momentary action

920 Emergency Release Mushroom Button/Keyswitch

- Large, 1-9/16" (39.7mm) diameter button with red cap
- 20-gauge stainless steel faceplate
- For emergency release applications to prevent user from inadvertently re-engaging lock
- Push the button once to engage; key required to reset

990 Oversized Tamper-Resistant Handicap & Exit Mushroom Buttons

- Ideal for request-to-exit applications accommodating ADA requirements

- Available in Spanish and French (990E)
- Oversized, heavy-duty 2-3/8" (60.3mm) diameter
- Extruded aluminum 1/4" (6.4mm) plate with beveled edges for tamper-resistance and durability
- Momentary and maintained switches available
- Faceplate design allows use with most standard single-gang surface or recessed electrical boxes (optional)
- Hardware kit includes tamper-proof stainless steel screws and spanner bit
- Heavy-duty snap-action switch element with self-cleaning contacts
- Optional "Push to" stickers included

991 Pneumatic Time Delay Push Button

- Tamper resistant, button cannot be burned or pried off
- UL recognized microswitch
- 1 to 45 sec. adjustment time delay
- Push to Exit or Handicap symbol engraved options
- Quickly mounts to single gang box
- 991N model can be mounted on narrow-style door frames
- Made in the USA

Specifications

906, 908, 916, 918, 919,
920, 990, 991

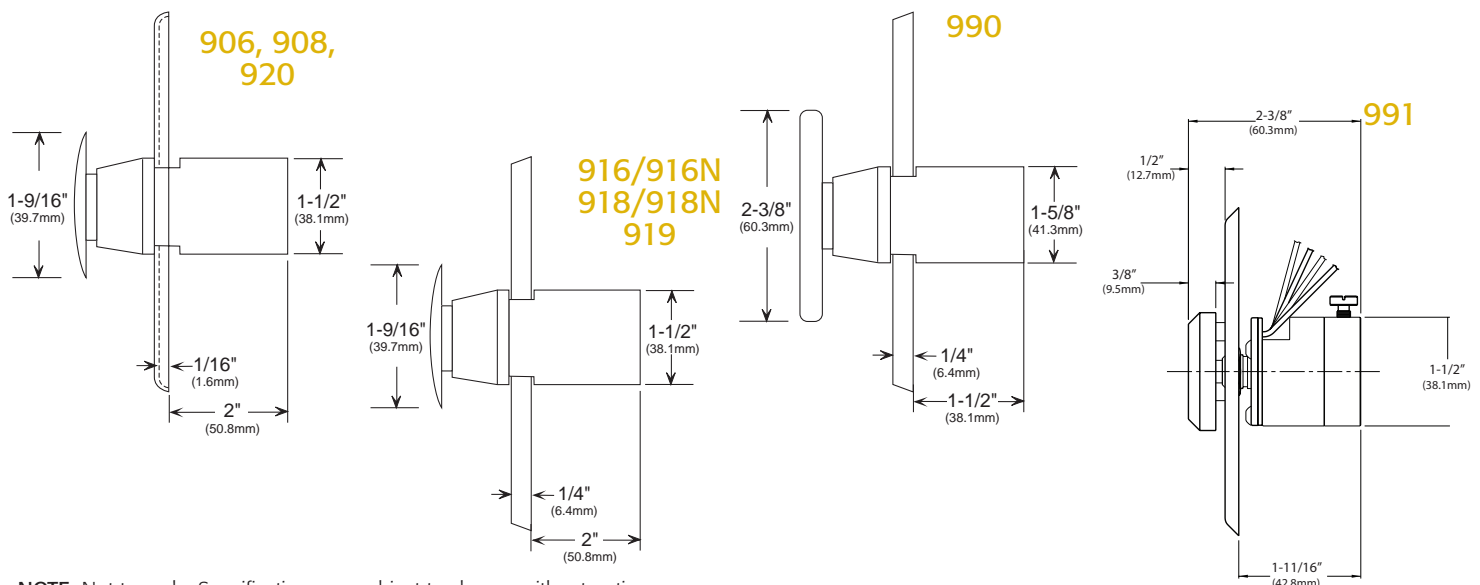


In or Out... we make it Easy![®]

| Specifications | | | | |
|-----------------------|----------------------------|---------------------------|-------------------|-----------------------|
| Description | Switch Mode | Switch Configuration | Switch Rating | Standard Finish |
| 906-MO Handicap | Momentary Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 32D Blue Cap |
| 906-TD Handicap | Adj. Delay 1 sec - 34 hrs* | DPDT | 5A @24V UL/CSA | 32D Blue Cap |
| 906-MA Handicap | Maintained Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 32D Blue Cap |
| 908-MO Exit Button | Momentary Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 32D Red Cap |
| 908-TD Exit Button | Adj. Delay 1 sec - 34 hrs* | DPDT | 5A @24V UL/CSA | 32D Red Cap |
| 908-MA Exit Button | Maintained Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 32D Red Cap |
| 916-MO Handicap | Momentary Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 28 or 40 Blue Cap |
| 916-TD Handicap | Adj. Delay 1 sec - 34 hrs* | DPDT | 5A @24V UL/CSA | 28 or 40 Blue Cap |
| 916-MA Handicap | Maintained Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 28 or 40 Blue Cap |
| 918-MO Exit Button | Momentary Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 28 or 40 Red Cap |
| 918-TD Exit Button | Adj. Delay 1 sec - 34 hrs* | DPDT | 5A @24V UL/CSA | 28 or 40 Red Cap |
| 918-MA Exit Button | Maintained Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 28 or 40 Red Cap |
| 919-MA Rotary Release | Maintained Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 28 or 40 Red Cap |
| 920-MA Rotary Release | Maintained Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 32D Red Cap |
| 990-MO Mushroom | Momentary Action | 1 x SPST N/O & 1 SPST N/C | 10A @24VDC UL/CSA | 28 or 40 Red/Blue Cap |
| 991-PTD | Adj. Delay 1 - 45 sec. | 1 x SPST N/O & 1 SPST N/C | 5A@125VAC | 26D Red/Blue Cap |

NOTE: Technical specifications for the 990 are the same for all 990 models. Specifications are subject to change without notice.
N/C – Normally Closed; N/O – Normally Open
*mounted separately

Side Profiles



NOTE: Not to scale. Specifications are subject to change without notice.

RCI also offers a complete line of Electromagnetic Locks, Electric Strikes, Electric Locks, Power Supplies, Keypads & Readers, Exit Devices, Systems & Door Hardware.