

# RCI 946/950 Series

## Push plate actuators



### Features

#### 946 available in three sizes

- 4-1/2" Sq. (114mm)
- 4-3/4" Sq. (121mm)
- 6" Sq. (152mm) Tamper-resistant
- Momentary (SPDT) switch operation, DPDT accessory kit available
- Brushed Stainless Steel (32D) finish
- 3 year limited warranty

#### 950 available in two sizes:

- 4-1/2" (114mm)
- 6" (152 mm)
- Momentary (SPDT) switch operation, DPDT accessory kit available
- Brushed Stainless Steel (32D) finish
- 3 year limited warranty

The RCI 946 & 950 Series push plates are ideal for push to open door automation applications. The 946 features a square design with three sizing options (4-1/2", 4-3/4", & 6") for easy aesthetic matching and flexibility in button visibility. The RCI 950 Series is a round push plate design with a standard 4-1/2" and a larger 6" option.

These stainless-steel push plates meet the highest construction and performance standards for dependability in a broad range of door automation applications.

Also available is the RCI T2T (touch to touchless) conversion modules. These modules are designed to convert existing Stainless-Steel actuators, such as the 946 and 950, into a touch-free solution.



Energy standard  
12-24VDC  
50mA@12VDC



Warranty  
3 year limited



Switch mode  
momentary



FCC & ISED  
Certified



Switch configuration  
DPDT (available)

## How to order

|                               |    | Type                                |         |    |   | Finish |                              |
|-------------------------------|----|-------------------------------------|---------|----|---|--------|------------------------------|
| 946                           | P  | – Push to open                      |         | MO | x | 32D    | – Brushed<br>Stainless Steel |
|                               | H  | – Handicap symbol                   |         |    |   |        |                              |
|                               | HP | – Handicap symbol +<br>push to open |         |    |   |        |                              |
|                               |    |                                     |         |    |   | BLU    | – Blue                       |
| 4-1/2" (114mm) <sup>1</sup> – |    | 45                                  | Options |    |   |        |                              |
| 4-3/4" (121mm) –              |    | 475                                 |         |    |   |        |                              |
| 6" (152mm) –                  |    | 6                                   |         |    |   |        |                              |
| <b>Size</b>                   |    |                                     |         |    |   |        |                              |

<sup>1</sup>Only available with HP type

|                  |    | Type                           |         |    |   |     |  |
|------------------|----|--------------------------------|---------|----|---|-----|--|
| 950              | P  | Push to open                   |         | MO | x | 32D |  |
|                  | H  | Handicap symbol                |         |    |   |     |  |
|                  | HP | Handicap symbol + push to open |         |    |   |     |  |
| 4-1/2" (114mm) – |    | 45                             | Options |    |   |     |  |
| 6" (152mm) –     |    | 6                              |         |    |   |     |  |
| <b>Size</b>      |    |                                |         |    |   |     |  |

## Accessories

| Model      | Description                               |
|------------|-------------------------------------------|
| 9466SUR    | Surface-mount box for 6" push plate       |
| 946475SUR  | Surface-mount box for 4.75" push plate    |
| 94645SUR   | Surface-mount box for 4.5" push plate     |
| 9466FLU    | Flush mount box for 6" push plate         |
| 946475FLU  | Flush mount box for 4.75" push plate      |
| 946475WR   | Weather ring for 4.75" push plate         |
| 946DGPLATE | Back plate for double gang electrical box |
| 9464PLAST  | Double gang mount box                     |
| P94/5DMO   | DPDT accessory kit                        |

| Model      | Description                               |
|------------|-------------------------------------------|
| 9466SUR    | Surface-mount box for 6" push plate       |
| 946475SUR  | Surface-mount box for 4.75" push plate    |
| 94645SUR   | Surface-mount box for 4.5" push plate     |
| 9466FLU    | Flush mount box for 6" push plate         |
| 946475FLU  | Flush mount box for 4.75" push plate      |
| 946475WR   | Weather ring for 4.75" push plate         |
| 946DGPLATE | Back plate for double gang electrical box |
| 9464PLAST  | Double gang mount box                     |
| P94/5DMO   | DPDT accessory kit                        |



### Touch-free module (T2T) now available

These modules are designed to convert existing Stainless-Steel actuators, such as the 946 and 950, into a touch-free solution

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**Any questions? We would be happy to advise you.**  
Contact us at: 1-800-265-6630