Simplex[®]



- Mechanical Pushbutton Lock
- Single Access Code
- Deadbolt/Spring Latch/Rim Deadlocking Latch
- Thumbturn

Features

Access Control: Mechanical pushbutton lock eliminates problems and costs associated with issuing,

controlling, and collecting keys and cards. Provides fully mechanical primary or auxiliary pushbutton access control by exterior combination, while allowing free egress at all times by interior thumbturn. Deadbolt models must be manually relocked.

Deadlocking latch models automatically relock each time the door closes.

No Battery: Fully mechanical lock eliminates the material and labor expense of battery replacements

Locking Device Options: Deadbolt—must be manually relocked

Deadlocking latch—relocks automatically when door closes

Rim locking latch—relocks automatically when door closes; also has latch holdback

Number of Codes: Single access code—one easy-to-manage code for all users

Programming: Lock is easily programmed via keypad without removing lock from the door

Handing: Field reversible

Operation Modes: Pushbutton Access

Latch holdback (7106 only)

Economical: A cost effective access control solution

Mechanical Features

Construction: All metal cast front housing; force-resistant, clutch-protected exterior thumbturn

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Field reversible

Finishes: For all models except 7106: Bright Brass 03 (605), Satin Chrome 26D (626),

Antique Copper (AC) (059), Gold Vein (GV) (060), Antique White (AW) (062),

Silver Vein (SV) (061), Black 19 (676), and Antique Brass 05 (609)

Model 7106: Inside trim (Black only)

All other Black models, inside trim (Satin Chrome)

Latch: 1" (25 mm) tubular deadbolt

½" (13 mm) deadlocking latch 5%" (16 mm) rim deadlocking latch

Backset: 2¾" (70 mm) or 2¾" (60 mm) backset

Strike: Models 7102 and 7108: Flat deadbolt strike plate

Model 7104: Curved lip strike plate

Model 7106: Box strike for in-swing doors and flat strike for out-swing doors

Minimum Stile Required: 4" (102 mm)

Weight: 2.5 lbs. (1.1 kg)



Installation

Installation: 1%" (35 mm) diameter through bore; 1" (25 mm) diameter cross bore; 3/4" (19 mm)

through bore; 2 x 1/4" through bores

Door Thickness: 1%" (35 mm) to 2%" (57 mm), wood or metal

Installation manual, full-scale template and required installation hardware Items Supplied Include:

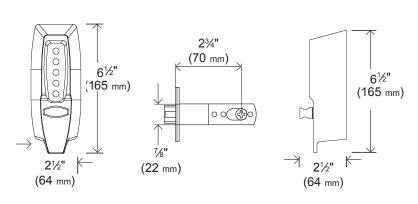
Certification and Testing

Durability: Weather resistant

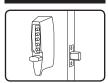
Warranty

Warranty: 1-year warranty

Auxiliary Lock



Model 7102



- 1" (25 mm) Tubular Deadbolt, Flat Face Plate
- Backset 2¾" (70 mm)
- Auxiliary Lock
- Manual Relock
- · Numerous Finishes

Model 7104



- ½" (13 mm) Deadlocking Latch, Flat Face Plate
- Backset 23/8"-23/4" (60-70 mm)—Adjustable
- Primary / Auxiliary Lock
- Automatic Relock
- Numerous Finishes

Exterior

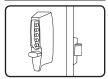
Latch

1%"

(35 mm)

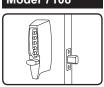
Exterior Side

Model 7106

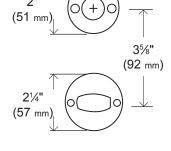


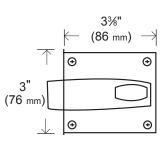
- 5/8" (16 mm) Rim Deadlocking Latch, Flat Face Plate
- Backset 23/8" (60 mm)
- · For Wood Doors Only
- · Auxiliary Lock
- · Automatic Relock and Latch Holdback
- · Select Finishes

Model 7108



- 1" (25 mm) Tubular Deadbolt, Flat Face Plate
- Backset 2%" (60 mm)
- Auxiliary Lock
- Manual Relock
- Numerous Finishes





21/8" (54 mm)

Models 7102, 7104, 7108

Models 7106

Interior