



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

Features	
Access Control:	Mechanical pushbutton lock-eliminates problems and costs associated with issu-
	ing, controlling, and collecting keys and cards. Provides fully mechanical access
	control, while allowing free egress at all times by interior thumbturn. Deadbolt
	models must be manually relocked. Deadlocking spring latch models auto-
	matically relock each time the door closes.
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements
Locking Device Options:	Deadbolt– 1" throw, manual relock
	Deadlocking Latch–5/3" throw, with automatic relock
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 latch; invert the lock for right hand doors; roman numerals are
	easily read in either orientation
Optional Key Override:	Can be used to override the lock combination and gain access using a key. Allows
	facilities to initiate or maintain a master-keyed security system (keyed alike or
	keyed differently). Override models can be ordered with or without a cylinder.
Options:	Add panic bar release kit (select models)
	Master keying available (select models)
	Latch holdback (select models)
	DOD compliance (select model)
	• Substitute a 2 ½" (64 mm) lever in place of the standard inside thumbturn (select models)
Operation Modes:	Single credential-access
	Latch holdback–keeps latch retracted to allow access with combination (select models)
Economical:	A cost effective access control solution
Mechanical Features	
Construction:	All metal cast front housing, force-proof, clutch-protected thumbturn, metal
	exterior trim plate
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Handing:	Field reversible latch; invert the lock for right hand doors; roman numerals are
	easily read in either orientation
Finishes:	04 (633) Satin Brass and 26D (626) Satin Chrome
	Model 929: 26D (626) Satin Chrome only
Latch:	1" (25 mm) deadbolt; 5⁄8" deadlocking spring latch
Weight:	4 lbs. (1.8 kg)
Strike:	Includes strike plate for outswing doors, cast box strike for inswing doors; metal door
	frames require the optional surface mortise box strike or use of an adapter kit



Simplex® 900 Series

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Installation	
Backset:	$2 \frac{9}{6}$ " (65 mm) for outswing doors, $2 \frac{1}{2}$ " (64 mm) for inswing doors
Door Thickness:	1 ¾" (35 mm) to 1 ½" (38 mm)
	1 ³ / ₄ " (44 mm) to 2 ¹ / ₈ " (54 mm)
	Model 929: Lockset for DOD standards, 1 ¾" (44 mm) to 2 ⅛" (54 mm) only
Items Supplied Include:	Installation manual, full-scale template, strike for inswing and outswing doors
	(appropriate to latch type), and required installation hardware

Certification and Testing		
Durability:	Highly weather resistant	
Warranty		
That i diff y		

Warranty:

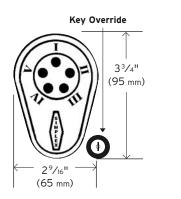
1-year warranty

¹⁵/₁₆"

(24 mm)

⁵/8"

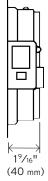
Auxiliary Lock

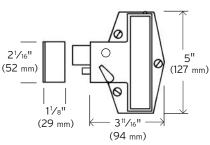


Exterior

Exterior Side

+(16 mm)





Interior Side



Models 902, 904, 906, 910





Auxiliary Lock

Manual Relock

• Key Override (Select

 Combination Entry Deadbolt

• 1" (25 mm) Throw,

Flat Face Plate

Models) Models 917, 919, 935, 938





- Deadlocking Latch
- 5/8" (16 mm) Throw,
- Flat Face Plate

Models 929



• Primary or Auxiliary Lock

Automatic Relock
Key Override (Select

Models)

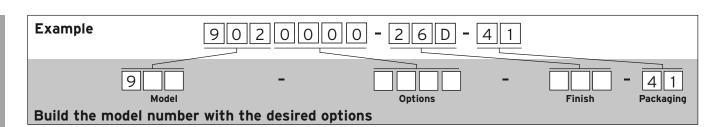
 Combination Entry Security Lock

• 5/8" (16 mm) Throw

- Primary or Auxiliary Lock
- Automatic Relock • DOD Compliant

Simplex®





Base Model Description

902000026D41 Auxiliary Lock with Thumbturn, 1" (25 mm) Deadbolt, Fits 1 ¾" - 1 ½" (35mm - 38mm) thick

Choose one option from this category

choose one	option from this category
Model Options	Description
02	1" (25 mm) Deadbolt latch,
	1 ¾"-1 ½" (35 mm-38 mm) thick
04	1" (25 mm) Deadbolt latch,
	1 ³ / ₄ "-2 ¹ / ₈ " (44 mm-54 mm) thick
06	1" (25 mm) Deadbolt latch, 1 ³ / ₈ "-1 ¹ / ₂ "
	(35 mm-38 mm) thick key override
10	1" (25 mm) Deadbolt latch, 1 ³ / ₄ "-2 ¹ / ₈ "
	(44 mm-54 mm) thick key override
17	^₅ ∕⁄₀" (16 mm) Deadlocking spring latch, flat
	front, 1 3/8"-1 1/2" (35 mm-38 mm) thick
	Latch holdback
19	⁵ / ₈ " (16 mm) Deadlocking spring latch, flat
	front, 1 ³ / ₄ "-2 ¹ / ₈ "(44 mm-54 mm) thick
	Latch holdback
20	۶/۵" (16 mm) Deadlocking spring latch, flat
	front, 1 ³ / ₈ "-1 ¹ / ₂ " (35 mm-38 mm) thick
	No latch holdback
22	۶/۵۳ (16 mm) Deadlocking spring latch, flat
	front, 1 ³ / ₄ "-2 ¹ / ₈ " (44 mm-54 mm) thick
	No latch holdback
29**	۶⁄۶" (16 mm) Deadlocking spring latch, flat
	front, 1 ³ / ₄ "-2 ¹ / ₈ " (44 mm-54 mm) thick
35	۶⁄۶" (16 mm) Deadlocking spring latch, flat
	front, 1 ³ / ₈ "-1 ¹ / ₂ " (35 mm-38 mm) thick
	Latch holdback, key override
38	$5\!\!/_8$ " (16 mm) Deadlocking spring latch, flat
	front, 1 ³ / ₄ "-2 ¹ / ₈ " (44 mm-54 mm) thick
	Latch holdback, key override

Choose up to 4 options-Insert 0 if less than 4 options are required.

Options	Description
1	Substitutes a surface mounted strike box for <u>metal door frames</u> in place of the standard strike box (part number 74464).
2	(See 900 Series Accessories – Adapter list)
2	Deletes the key cylinder from key override models. Recessed escutcheon recommended for standard rim cylinder installation. Your rim cylinder tailpiece must be reduced in width to accommodate the tail receptacle. Specify the position of your cylinder tailpiece (vertical or horizontal) to mate with your standard size rim cylinder (not supplied).
3	Substitutes a 2 ¹ / ₂ " (64 mm) lever in place of the standard inside thumbturn (part number 74437)
4	Master key (key override models).
5	Adds the panic bar release kit to a spring latch model (part number 74438)
6	Delete latch holdback (935 and 938 models).
7	Deletes the key cylinder from key override models and changes gear plate to a 100 Series. Recessed escutcheon recommended for standard rim cylinder installation. Your rim cylinder tailpiece must be reduced in width to accommodate the tail receptacle. Specify the position of your cylinder tailpiece (vertical or horizontal) to mate with your standard size rim cylinder (not supplied).
8	Changes gear plate to accept a horizontal tailpiece.

Notes

⁺ 04 Finish not available on Model 929

** DOD Compliant



Simplex[®] 2015 Series

Model	Description
54266	Blank Keys
54266-1-11	Master Keys for key override models.
	(Old #54266-1) (Specify Keycut)
54266-2-11	Service Keys for override models.
	(Old #54266-2) (Specify Keycut)

Simplex[®] 6200 Series

Model	Description
55072-03-01	Filler Plate–Bright Brass
55072-26D-01	Filler Plate-Satin Chrome
55072-19-01	Filler Plate–Black

Simplex[®] 900 Series

Model	Description
800-04-41	Adapter kit for doors with metal frames.
	Includes riser plates and surface mounted
	strike. Finish 04 Satin Brass; packaged 1
	per box. (Old #74464/74468)
800-26D-41	Adapter kit for doors with metal frames.
	Includes riser plates and surface mounted
	strike. Finish 26D Satin Chrome; pack-
	aged 1 per box. (Old #74464/74468)
805-26D-41	Face plate shield. Not for use with key
	override models. Inhibits unauthorized
	observation of the combination. Finish
	26D Satin Chrome; packaged 1 per box.
	(Old #24081-000-01)
54266	Blank Keys
54266-1-11	Master Keys for key override models.
	(Old #54266-1) (Specify Keycut)
54266-2-11	Service Keys for key override models
	(Old # 54266-2) (Specify Keycut)

Simplex[®] 1000, L1000 & 5000 Cores & Wrap Plates

Model	Description
204231-03-41	Wrap Plate, 10 ½" (267 mm),
	Bright Brass (605)
204231-05-41	Wrap Plate, 10 ½" (267 mm),
	Antique Brass (609)
204231-26D-41	Wrap Plate, 10 ½" (267 mm),
	Satin Chrome (626)
204232-03-41	Wrap Plate, 15" (381 mm),
	Bright Brass (605)

204232-05-41	Wrap Plate, 15" (381 mm),
	Antique Brass (609)
204232-26D-41	Wrap Plate, 15" (381 mm),
	Satin Chrome (626)
20484-03-01	Best Equivalent SFIC
	Bright Brass (605)
201484-05-01	Best Equivalent SFIC
	Satin Brass (609)
201484-26D-01	Best Equivalent SFIC
	Satin Chrome (626)
201600-083-01	Anti-Spy Shield (1000/L1000 Models Only)
204022-000-01	Latch Extension Assembly converts to
	3 ³ / ₄ " (10 cm) Backset
204023-000-01	Latch Extension Assembly converts to
	5" (13 cm) Backset
54644-000-41	Weather Cover (smoke colored)
64754-000-01	Lubriplate Aero Grease Tubes (1.75 oz
	tubes) 150°F to -70°F (66°C to -57°C)
64684-26D-01	Installation Jig (1000/L1000/5000/E5000)

Simplex[®] Mounts*

Model	Description
204246-000-41	LD Series-450 & 470 Dual Mount
04083-000-41	8100 Series
204086-000-41	EE1000 Series
204087-000-41	LP1000 Series
203053-000-41	900 Series-904 & 919 Dual Mount
204189-000-41	7100 Series-7108 & 7104 Dual Mount
204092-000-41	7100 Series-(7106 Series Only)
204094-000-41	6200 Series
204096-000-41	2015 Series
203044-000-41	1000, L1000, 5000 Series
74378-CH	3000 Series Narrow Stile
SP5000 ACLMT	Simplex 5000 Acrylic Mount

* Mounts do not include locks

Hardwood product demonstration mount, packaged 1 per box.