

Through your CompX National distributor . . . a program to meet your lock requirements.

CompX National manufactures a wide variety of locks for residential, commercial and industrial use. We've been solving security problems since the need for metal cabinet locks brought about the founding of our company in 1903.

The locks shown in this catalog are particularly wellsuited to serve the replacement market...as well as component manufacturers. They have been proven in use.

Our experience in serving this market has shown us the importance of product quality, competitive pricing, proper packaging and immediate service and delivery. Working through your CompX National distributor, we offer a program that is committed to serving your needs.

A complete selection of locks

- Door and drawer locks for virtually every application, every security requirement.
- · Wide variety of mail box locks.
- Locking devices of every description for use in schools, institutional and commercial buildings.
- · Key blanks and keying kits to complement each of our locks.

Packaged for your convenience

- All hardware is individually packed in see-thru poly-bags for product protection and easy inspection.
- Poly-bags of like hardware are grouped in popular quantities and placed in handy cases.
- Case designed for convenience in storage and ease in handling.
- Cases are labeled for quick identification.





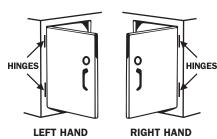


ASSOCIATE MEMBER

how cabinet locks are used

DOOR APPLICATION

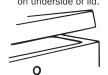
Bolt or cam at side locks to frame.



At which edge of door hinges are located determines hand of door when facing door.

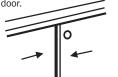
LID APPLICATION

Lock engages strike mounted on underside of lid.



SLIDING (By-pass) DOOR APPLICATION

Lock engages strike mounted on rear door.

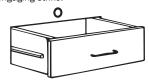


SINGLE DRAWER APPLICATIONS

Drawer mounted lock - Bolt or cam locks on frame.



Frame mounted lock – Cam locks on back of drawer front with hook cam engaging strike.



MULTIPLE DRAWER APPLICATIONS (Wood construction)

PEDESTAL/FILE



Side mounted gang lock – vertical bar movement locks all drawers simultaneously.

DESK



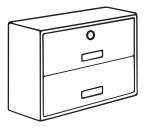
Center drawer mounted lock – Bolt locks on frame or top. Side drawer mechanism(s) actuated by locked center drawer secures drawers.

PEDESTAL/FILE



Top drawer mounted lock activates side mechanism securing other drawers.

LATERAL FILE



Top drawer mounted lock activates side mechanisms securing other drawer(s); also allows only opening one drawer at a time.

finish codes

Finish code applies to exposed portions of lock and is indicated by part number suffix, i.e.: C8053-3 Bright Brass finish.

2C - Zinc Plated 3 - Bright Brass 4 - Satin Brass 4G – Antique Brass 14A – Bright Nickel 19 – Black 26 - Bright Chrome 26D - Dull Chrome (brushed)

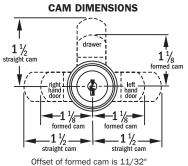
key codes

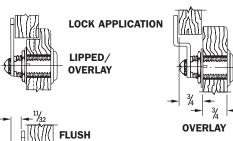
Key codes stamping may appear with or without zeros preceding other numbers, i.e.: COO1A and C1A are the same key code.

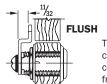


disc tumbler cylinder cam locks

MOUNTING HOLES FOR ALL CAM LOCKS .760 Wood Metal



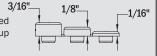




The C8053 lock using the C7014 cam accommodates overlay construction using a 3/4" thick front and 3/4" thick frame. See page 23 for details.

All locks feature FlexaCam™

Three spacers enclosed with most CompX National threaded disc tumbler cam locks offer three thicknesses - providing up to 12 different dimensional variations.



APPLICATION - For drawers, R.H. or L.H. doors with lipped/overlay construction (straight cam) or flush construction (formed cam). For overlay application, the combined thickness of front and frame cannot exceed the cylinder length. Also see overlay detail at above right.

OPERATION - 90° cam turn on all locks. Key removable in both locked and unlocked positions.

KEYING - Will key together with all other disc tumbler locks using D8785 key blank. See table for available keying. Master keying to E41A using D8783 key blank.

PACKAGING - Supplied with two keys, trim washer, spur washer (for wood), mounting nut and two cams. If flat washer (for metal) is needed, order C2015-2C separately. See page 22.



Locks furnished with cams unassembled

			Maximum		Key C	hanges			Non MK
Part No.	Type of Mounting	Cylinder Length	Material Thickness	KA* Codes	KD	MKKD	Case Quantity	Reference Number	Key Blank
C8051-14A	Lipped/ Overlay or Flush	7/16"	7/64"	10	200	200	25	M4-0553	D8785
C8051-3		7/16"	7/64"	3	200	-	25	M4-0553	D8785
C8052-14A		5/8"	15/64"	10	200	200	25	M4-0054	D8785
C8052-3		5/8"	15/64"	3	200	_	25	M4-0054	D8785
C8054-14A		15/16"	5/8"	10	200	200	25	M4-0054B	D8785
C8054-3		15/16"	5/8"	3	200	_	25	M4-0054B	D8785
C8054-4G		15/16"	5/8"	3	200	_	25	M4-0054B	D8785
C8053-14A		1-3/16"	7/8"	10	200	200	25	M4-0054C	D8785
C8053-3		1-3/16"	7/8"	6	200	200	25	M4-0054C	D8785
C8053-4G		1-3/16"	7/8"	6	200	200	25	M4-0054C	D8785
C8055-14A		1-7/16"	1-1/8"	10	200	200	25	M4-0054L	D8785
C8055-3		1-7/16"	1-1/8"	6	200	200	25	M4-0054L	D8785
C8055-4G		1-7/16"	1-1/8"	6	200	200	25	M4-0054L	D8785

^{*}Key Codes used: 3 Codes - C346A, C413A and C415A.

6 Codes - C346A, C390A, C413A, C415A, C420A and C642A.

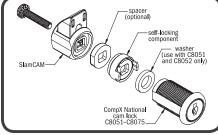
10 Codes - C205A, C267A, C346A, C361A, C390A, C413A, C415A, C420A, C441A and C642A.

new!

Self-locking SlamCAM - spring loaded latch







True convenience — release the key, and the self-locking component automatically returns the lock, along with SlamCAM, to the locked position.

Part No.	Description	SlamCAM dimensions	Self-locking dimensions	Box quantity
NEW! C7017	SlamCAM, a spring loaded latch, along with the self-locking component, converts CompX National cam locks (C8051-C8075) into self-locking	13/16" wide, 1-7/16" high, 25/32" deep	3/4" diameter, 5/16" deep	25

Note: Using the self-locking component adds 5/16" to the length of the lock.

INSTALLATION NOTE: For C8051 and C8052, the washer must be installed between the cylinder and the self-locking component to secure the lock plug

PACKAGING:

Packaged with SlamCAM, self-locking component, four spacers, washer and three mounting screws



