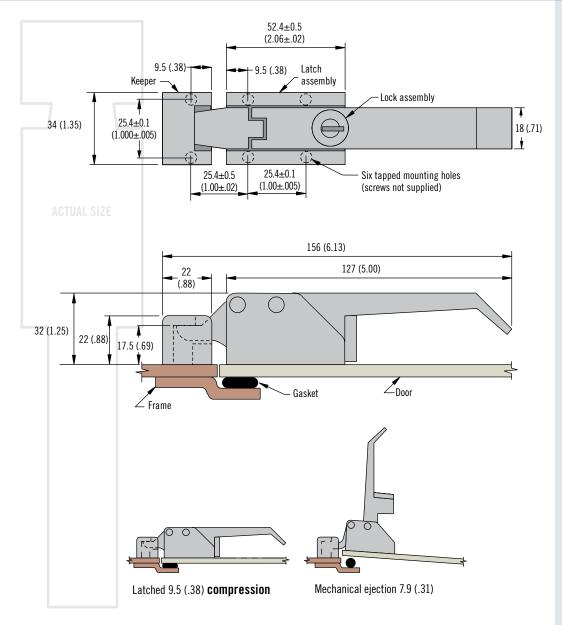
A7 Compression Latch

Lever latch · Over-center action





- Intuitive operation
- Built in leverage helps open stuck doors
- Consistent gasket compression



Material and Finish

Zinc alloy, powder coated or chrome plated and steel, zinc plated

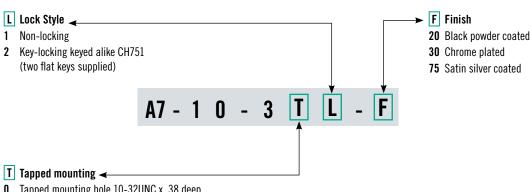
Performance Details

Max. static load: 2200 N (500 lbf)

Keys

See page 58

Part Number Selection



- Tapped mounting hole 10-32UNC x .38 deep
- Tapped mounting hole M5 x 0.8 x 9.5 deep

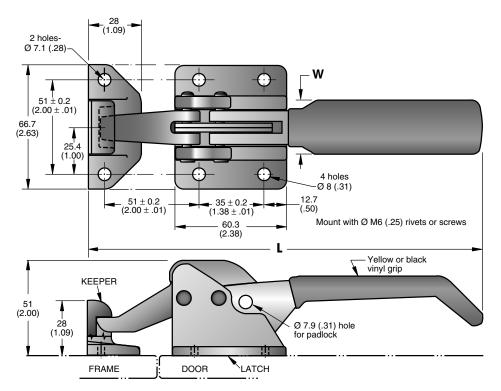




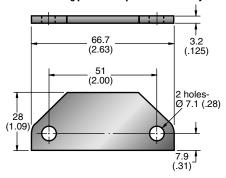
Southco® Compression Latches

Over-center Lever Latch

- Designed for heavy-duty applications
- Provides consistent gasket compression
- Built-in leverage helps open stuck doors
- Padlock option



SHIM provided to make adjustments in latching plane of keeper when necessary.



One supplied with each assembly. For extra shims order part no. *A2-54-501-11*.

STYLE	PART NUMBER	L	W
With plain handle	A2-10-50 1-10 ●	211 (8.3)	25.4 (1.00)
With yellow vinyl handle grip	A2-10-50 1-22 ●	214 (8.44)	30.2 (1.19)
With black vinyl handle grip	A2-10-50 1-21 ●	214 (8.44)	30.2 (1.19)



Raise the handle; built in leverage applies a prying force against any rust, ice or paint that tries to resist opening.



Close the door, push the handle down; the same linkage forces a secure closure regardless of dirt or corrosion.

Material and Finish

BASE, LEVER, PAWL and KEEPER: Malleable iron.

LINKS: 1065 Steel.

MAIN CROSSPINS: 10B21 Steel.

Components listed above are zinc immersion coated plus bright metallic organic coating. LINK PINS: 1215 Steel, zinc plated plus

bright chromate dip.

SHIM: 1010 Steel, zinc immersion coating plus bright metallic organic coating.

SPRING: 302 Stainless steel, passivated.

OTHER PINS: 302 Stainless steel, passivated.

Product Strength Guidelines

(To assist in your product selection; samples are available for your evaluation.)

Maximum static load: 2220 N (500 lbs.)

Average ultimate load: 4450 N (1000 lbs.)

Latch is packaged one unit per box.

millimeter (inch)
millimeter
(inch)
Dimensions without tolerances are for reference only