

Innovation Behind Every Door

AD-CTI-0059

Lock Hardware Guide - Hardware Configuration Guide

HARDWARE	EXTERIOR / INTERIOR	COMPONENTS (MORTISE BODY /	EXTERIOR / INTERIO	OR / TRIM)				
AD5440-LP (Privacy) Deadbolt with Cointurn & Thumbturn, with Ladder Pulls			\bigcirc					
User operates fixed handle from outside to slide door open. User operates fixed handle inside to slide door closed. User locks or unlocks door from inside by turning thumbturn. User operates fixed handle from inside to slide door open. Coin override allows unlock from outside in event of emergency.								
Finish: Available in Satin Stainless Steel (US32D) (sta	ndard), Matte Black (US19), (Oil-Rubbed Bronze (US10B). Also av	ailable in other finish	es.				
AD5440-LP-I (Privacy) Deadbolt with Indicator & Thumbturn, with Ladder Pulls								
User operates fixed handle from outside to slide doc Occupied (Red) or Vacant (Green). User operates fixe					thumbturn, and indicator on outside indicates			
Finish: Available in Satin Stainless Steel (US32D) (sta	ndard), Matte Black (US19), (Dil-Rubbed Bronze (US10B). Also av	ailable in other finish	es.				
AD5440-LP-SI (Privacy) Deadbolt with SECTIONAL Indicator & Thumbturn, with Ladder Pulls			OCCUPIED VACANT					
User operates fixed handle from outside to slide doo Occupied or Vacant. User operates fixed handle fron					humbturn, and indicator on outside indicates:			
Finish: Available in Satin Stainless Steel (US32D) (sta								
AD5440-LPL-I (Privacy) Deadbolt with Indicator & Thumbturn, with Ladder Pull Exterior and Lever Interior	Þ							
User operates fixed handle from outside to slide door deadbolt and slide door open. Indicator allows unloc			ks or unlocks door fro	om inside by turning thumbt	urn. User operates lever from inside to unlatch			
Finish: Available in Satin Stainless Steel (US32D) (sta	ndard), Matte Black (US19), (Oil-Rubbed Bronze (US10B). Also av	ailable in other finish	es.				
AD5441-LP (Privacy) Internal Thumbturn Only with Ladder Pulls								
User operates fixed handle from outside to slide door open. User operates fixed handle inside to slide door closed. User locks or unlocks door from inside by turning thumbturn. User operates fixed handle from inside to slide door open.								
Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.								
AD5442-LP (Privacy) Back to Back Thumbturn with Ladder Pulls								
User locks or unlocks door from inside by turning thumbturn. User operates fixed handle from outside to slide door open. User operates fixed handle inside to slide door closed. User locks or unlocks door from inside by turning thumbturn. User operates fixed handle from inside to slide door open.								
Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.								
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SYSTEMS

HARDWARE	EXTERIOR / INTERIOR	COMPONENTS (MORTISE	BODY / EXTERIOR / INTER	RIOR / TRIM)				
AD5450P-LP (Office) (Schlage) AD5450B-LP (Office) (SFIC) AD5450J-LP (Office) (Schlage FSIC) Deadbolt Cylinder & Thumbturn, with Ladder Pulls								
User turns key from outside to lock or unlock door. User operates fixed handle on outside to slide door open. User operates fixed handle inside to slide door closed. User locks door inside by turning thumbturn. User turns thumbturn inside to unlock door. User operates fixed handle on inside to slide door open.								
Finish: Available in Satin Stainless Steel (US32E) (standard), Matte Black (US19),	Oil-Rubbed Bronze (US10B).	Also available in other finish	nes.				
AD5450P-LP-SI (Privacy with Cylinder) (Schlag AD5450B-LP-SI (Privacy with Cylinder) (SFIC) AD5450J-LP-SI (Privacy with Cylinder) (Schlage Deadbolt with SECTIONAL Indicator & Cylinder Thumbturn, with Ladder Pulls	FSIC)			OCCUPIED VACANT				
User turns key from outside to lock or unlock o User locks or unlocks door from inside by turni	ng thumbturn, and indicator on o	utside indicates Occupied or V	/acant. User operates fixed	d handle from inside to	closed. slide door open.			
Finish: Available in Satin Stainless Steel (US32) (standard), Matte Black (US19),	Oil-Rubbed Bronze (US10B).	Also available in other finish	nes.				
AD5462P-LP (BTB Cylinders) (Schlage) AD5462B-LP (BTB Cylinders) (SFIC) AD5462J-LP (BTB Cylinders) (Schlage FSIC) Back to Back Cylinders Lock with Cylinder Interio and Exterior with Ladder Pulls		· · · ·						
User turns key from inside or outside to lock of	unlock door. User operates fixed	handle to slide door open and	d to slide door closed.					
Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19),	Oil-Rubbed Bronze (US10B).	Also available in other finish	nes.				
AD5464P-LP (Cylinder Lock) (Schlage) AD5464B-LP (Cylinder Lock) (SFIC) AD5464J-LP (Cylinder Lock) (Schlage FSIC) Deadbolt Cylinder, with Ladder Pulls								
User turns key from outside to lock or unlock d Only to be used in medical room where a patie				e inside to slide door clo	ised.			
Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), (Dil-Rubbed Bronze (US10B).	Also available in other finish	nes.				
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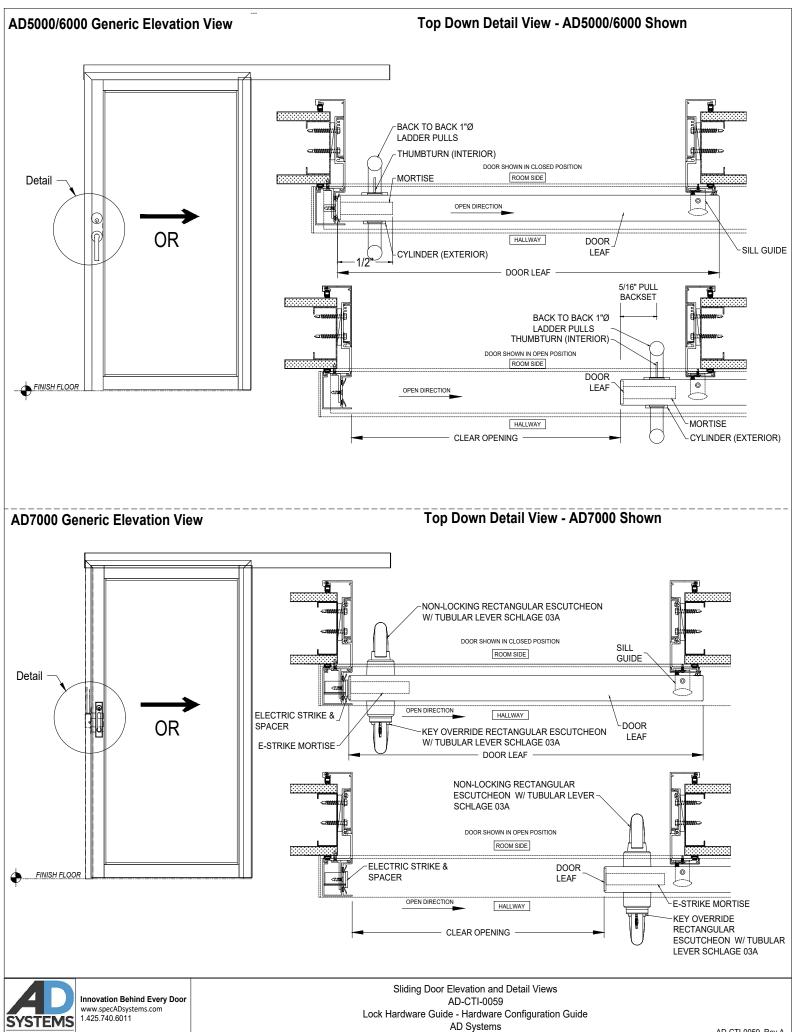
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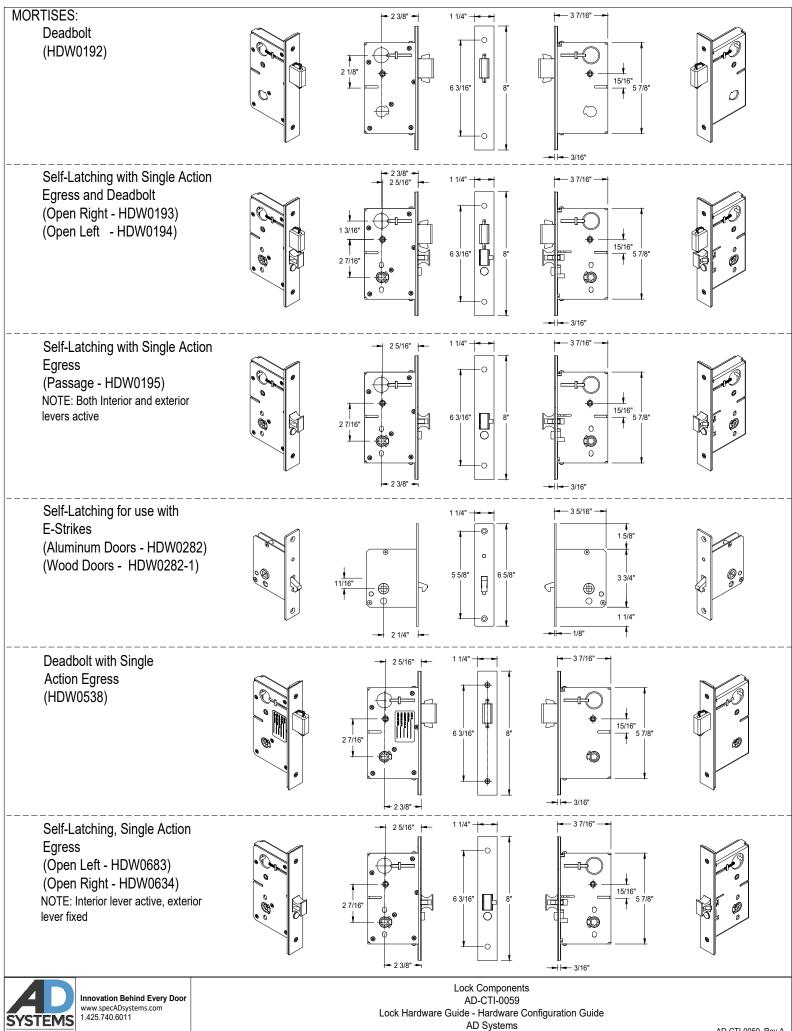
HARDWARE	EXTERIOR / INTERIOR	COMPONENTS (MORTISE BODY / EXTER	RIOR / INTERIOR / T	RIM)			
AD6010-L03 (Passage) Lock Passage Latch, with Levers				C	5		
Latchbolt retracted by lever from either side at all tim	es. Inside lever always free for	immediate egress.					
Finish: Available in Satin Stainless Steel (US32D) (st	andard), Matte Black (US19),	Dil-Rubbed Bronze (US10B). Also available	in other finishes.				
AD6010-L03-I (Privacy) Lock Passage Latch with Indicator, Thumbturn and Levers					5		
User rotates lever from outside to slide door open. U egress). User slides door open.Coin override allows			turning thumbturn.	User rotates lever from inside to	automatically release lock (single action		
Finish: Available in Satin Stainless Steel (US32D) (st	andard), Matte Black (US19),	Oil-Rubbed Bronze (US10B). Also available	in other finishes.				
AD6080P-L03 (Storeroom) (Schlage) AD6080B-L03 (Storeroom) (SFIC) AD6080J-L03 (Storeroom) (Schlage FSIC) Lock with Cylinder Exterior, with Levers				Ć	Ŋ		
User rotates lever to slide door open and closed. Use	$- \perp$	outside by turning key in exterior cylinder. U	ser rotates lever fro	m inside to release lock (single a			
Finish: Available in Satin Stainless Steel (US32D) (st	andard), Matte Black (US19),	Oil-Rubbed Bronze (US10B). Also available	in other finishes.				
AD6440-L03 (Privacy)				l d	Ь		
Lock with Cointurn Override & Thumbturn, with Levers							
User rotates lever from outside to slide door open. U egress). User slides door open. Coin override allows			turning thumbturn.	User rotates lever from inside to	automatically release lock (single action		
Finish: Available in Satin Stainless Steel (US32D) (st	andard), Matte Black (US19),	Oil-Rubbed Bronze (US10B). Also available	in other finishes.				
AD6440-L03-I (Privacy) Lock with Indicator & Thumbturn, with Levers					Ŋ		
User rotates lever from outside to slide door open. U			turning thumbturn.	User rotates lever from inside to	automatically release lock (single action		
egress). User slides door open. Indicator allows unlo							
Finish: Available in Satin Stainless Steel (US32D) (st	andard), Matte Black (US19),	Oil-Rubbed Bronze (US10B). Also available	in other finishes.				
AD6440-L03-SI (Privacy with Sectional) Lock with SECTIONAL indicator & Thumbturn, with Levers					5		
User rotates lever from outside to slide door open. U inside to automatically release lock (single action eg		de door closed. User rotates thubmturn to loo	ck outside lever. Indi	icator on outside shows room is	occupied/Vacant. User rotates lever from		
	, .	Oil Dukhad Pranza (US10P) Alaa ayailahla	in other finishes				
Finish: Available in Satin Stainless Steel (US32D) (s	andard), Malle Diack (US 19),	OII-RUDDeu DIOIIze (US IOD). Also available	in outer timisties.				
Innovation Behind Every Door			nfigurations - Dea \D-CTI-0059	adbolt			
SYSTEMS 1.425.740.6011		Lock Hardware Guide		figuration Guide			
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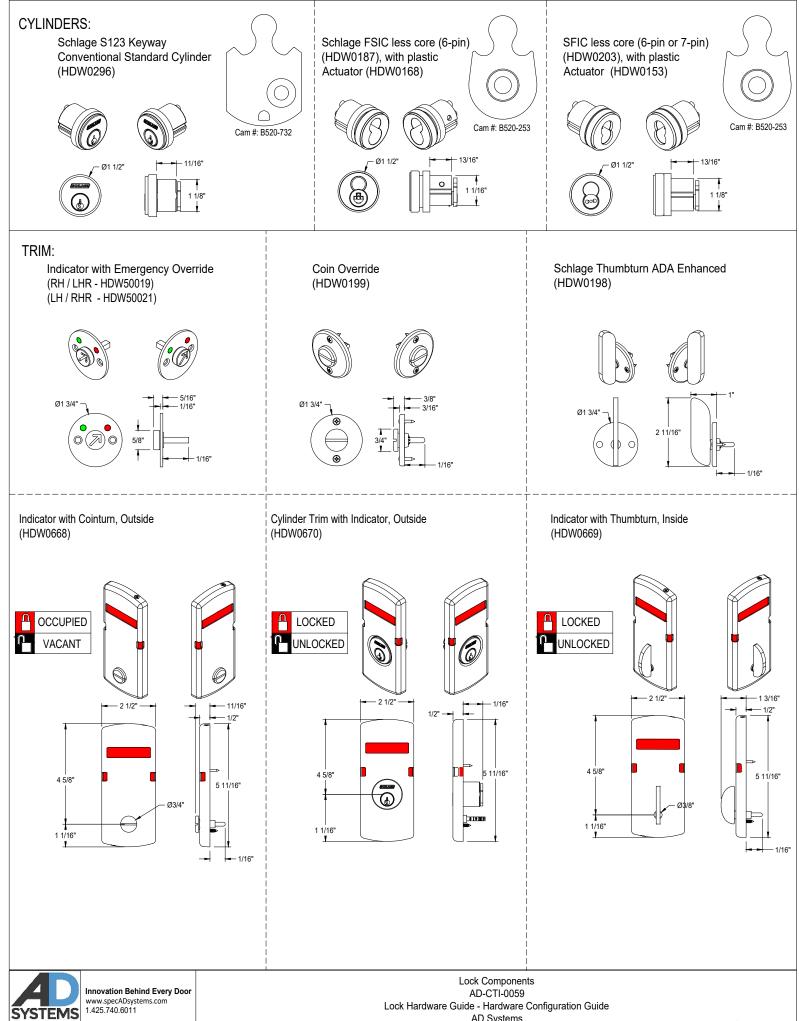
HARDWARE		EXTERIOR / INTERIOR	COMPONENTS (MORTISE	BODY / EXTERIOR / INTE	RIOR/TRIM)		
AD6441-L03 (Priva Internal Thumbturn						C (5
User operates level open to exit (single	•	Jser operates lever inside to s	ide door closed. User locks o	or unlocks door from inside	by turning thumbturn. Us	ser rotates lever fro	om inside to release lock and slide door
Finish: Available in	Satin Stainless Steel (US32D) (sta	ndard), Matte Black (US19), C	Dil-Rubbed Bronze (US10B).	Also available in other finis	shes.		
AD6442-L03 (Priva Back-to-Back Thurr			· we			Ć	5
	ks door from inside by turning thun from inside to release lock and slide			n. User operates lever inside	e to slide door closed. Us	ser locks or unlock	s door from inside by turning thumbturn.
Finish: Available in	Satin Stainless Steel (US32D) (sta	andard), Matte Black (US19), (Dil-Rubbed Bronze (US10B).	Also available in other finis	shes.		
						C	5
	n outside to lock or unlock door. U o automatically release lock (singl			rotates lever from inside to	o slide door closed. Use	r locks door inside	by turning thumbturn. User rotates
Finish: Available in	Satin Stainless Steel (US32D) (sta	ndard), Matte Black (US19), (Dil-Rubbed Bronze (US10B).	Also available in other finis	shes.		
AD6450B-L03-SI (0 AD6450J-L03-SI (0 FSIC)	Cylinder with Sectional) (Schlage) Cylinder with Sectional) (SFIC) Cylinder with Sectional) (Schlage VAL Cylinder Trim with Indicator & vers		· · · ·	OCCUPIED VACANT		C	5
room is occupied/V Slide indicator on ir	n outside to lock or unlock door. Us acant. User rotates lever from inside nside shows Locked / Unlocked. Satin Stainless Steel (US32D) (sta	de to automatically release loc	k (single action egress). Use	r slides door open.		humbturn to lock o	utside lever. Indicator on outside shows
	3 Cylinders) (Schlage)			\frown	\frown		<u>Б</u>
AD6462B-L03 (BTE						C	
	n inside or outside to lock or unlo single action egress).	ck door. When unlocked, use	r uses interior lever or exter	rior lever to open and close	e door. When locked, us	ser rotates lever f	rom inside to release lock and slide
Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.							
AD6464P-L03-630 AD6464B-L03 (SFI AD6464J-L03 (Sch Mortise with Levers no Thumbturn	C)					C	5
Turn key from outside to lock or unlock door. When unlocked, user uses interior lever or exterior lever to open and close door. When locked, user rotates lever from inside to release lock and slide door open to exit (single action egress).							
Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.							
SYSTEMS	Innovation Behind Every Door www.specADsystems.com 1.425.740.6011			figurations - Self-Latchir AD-CTI-00 rdware Guide - Hardwa AD Systen	59 re Configuration Guid	-	

NCE DOORS

HARDWARE	EXTERIOR / INTERIOR	COMPONENTS (MORTISE	E BODY / EXTERIOR / INTE	RIOR/TRIM)			
AD7071-LPLE Electric Strike 12/24V, Fail Safe, Ladder Pull Exterior & E Strike Lever Interior		0					
Strike is unlatched until activated by user with Ele While latched, user rotates interior lever to release				ates exterior fixed handle	to open door. User operates inte	rior lever to close door.	
Finish: Satin Stainless Steel (US32D) Only		1					
AD7071P-LE (Fail Safe) (Schlage) AD7071B-LE (Fail Safe) (SFIC) AD7071J-LE (Fail Safe) (Schlage FSIC) Electric Strike 12/24V, Fail Safe, E Strike Levers with Cylinder and Keyed Override (KOR)		6 - 12 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -					
Strike is unlatched until activated by user with Elec While latched, user rotates interior lever to release lock. Door is unlocked without power.							
Finish: Satin Stainless Steel (US32D) Only							
AD7072-LPLE (Fail Secure) Electric Strike, 12/24V. Fail Secure, Ladder Pull Exterior and E Strike Lever Interior		0 0 0 0 0 0 0 0 0 0 0 0 0					
Strike is latched until activated by user with Electro While latched, user rotates interior lever to release Finish: Satin Stainless Steel (US32D) Only				ates exterior fixed handle	to open door. User operates inter	ior lever to close door.	
				~			
AD7072P-LE (Fail Secure) (Schlage) AD7072B-LE (Fail Secure) (SFIC) AD7072J-LE (Fail Secure) (Schlage FSIC) Electric Strike, 12/24V. Fail Secure, E Strike Lever with Cylinder and Keyed Override (KOR)	s	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
Strike is latched until activated by user with Electro User operates exterior cylinder to stop operation o exit (single action egress). Door is locked without p	exterior lever and keep door latch						
Finish: Satin Stainless Steel (US32D) Only							
AD7073-LPLE (Fire-Rated) Electric Strike, 12/24V. Fire-Rated, Ladder Pull Exterior & E Strike Lever Interior		0 0 0 0 0					
Strike is latched until activated by user with Elect close door. While latched, user rotates interior le					handle to open door. User opera	tes interior lever to	
Finish: Satin Stainless Steel (US32D) Only		i					
AD7073P-LE (Fire-Rated) (Schlage) AD7073B-LE (Fire-Rated) (SFIC) AD7073J-LE (Fire-Rated) (Schlage FSIC) Electric Strike, 12/24V. Fire-Rated, E-Strike Levers with Cylinder and Keyed Override (KOR)		0 0 0 0 0 0 0					
Strike is latched until activated by user with Electronic Activation Hardware, disengaging strike and unlatching lock. While unlatched, user operates exterior fixed lever to open door. User operates interior lever to close door. User operates exterior cylinder to stop operation of exterior lever and keep door latched, unlocking cylinder releases exterior lever to unlatch lock. While latched, user rotates interior lever to release lock and slide door open to exit (single action egress). Door is locked without power.							
Finish: Satin Stainless Steel (US32D) Only							
AD7000 Configurations - Electric Strikes							
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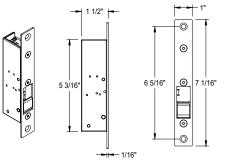


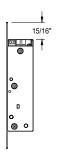
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STRIKES:

Electric Strike (Fail Secure - HDW0439)

- Fail Secure: Remains locked during power failure
- Voltage: 12 or 24VDC (selected with jumper)
- Break-In Resistance: 675 lbs.
- Operating Temperature: +5°F to +104°F
- Material: Zinc Die-Cast

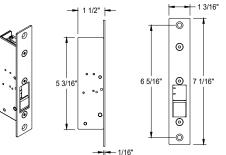






Electric Strike (Fire Rated - HDW0671)

- Fail Secure: Remains locked during power failure
- Approved for use with AD Systems FireSlide Doors
- Voltage: 12 or 24VDC (selected with jumper)
- Break-In Resistance: 675 lbs.
- Operating Temperature: +5°F to +104°F
- Material: Stainless Steel Die-Cast

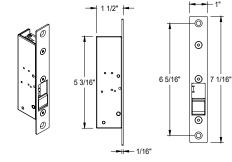






Electric Strike (Fail Safe - HDW0685)

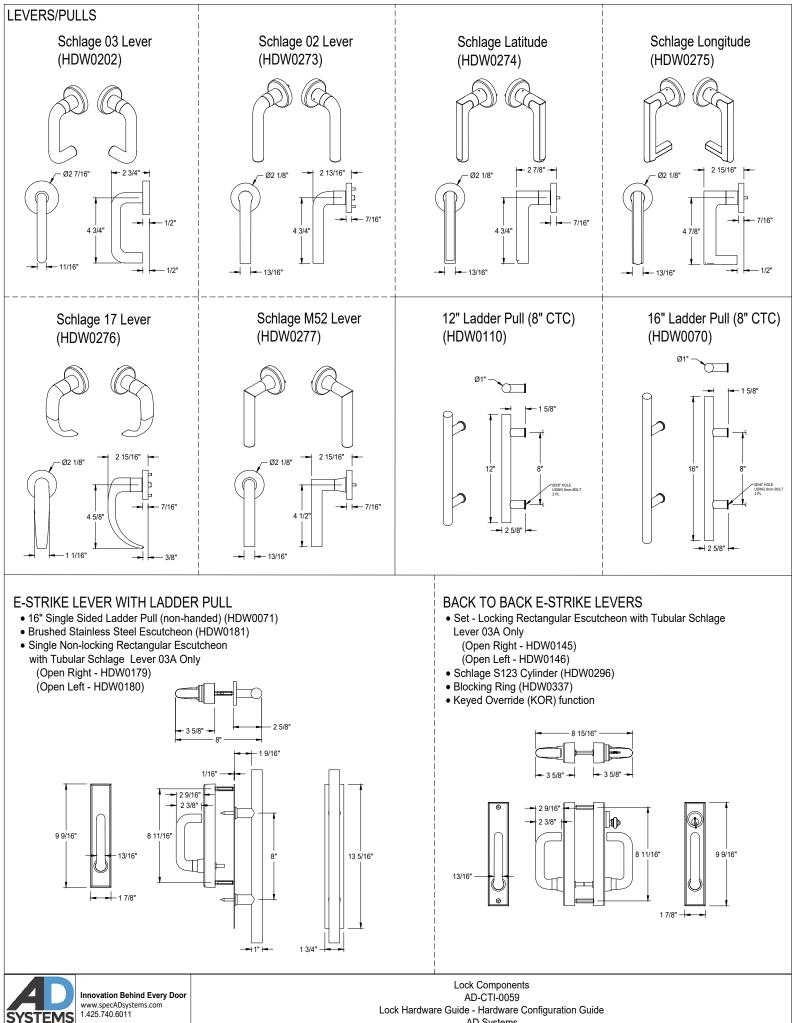
- Fail Safe: Unlocks during power failure
- Voltage: 12 or 24VDC (selected with jumper)
- Break-In Resistance: 675 lbs.
- Operating Temperature: +5°F to +104°F
- Material: Zinc Die-Cast











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