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ABLOY

ABLOY USA CATALOG

Critical Infrastructure Protection

Keyless Solutions | Electromechanical Solutions | Mechanical Solutions

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ABLOY



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ABLOY is a security and locking innovation company aiming at creating more trust in the world. By combining mechanical and digital expertise ABLOY develops modern, industry-topping security solutions to protect people, property and business. ABLOY is part of ASSA ABLOY Group.

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Trusted by governments, the defense industry, and industries that manage critical infrastructure.

A growing number of utilities, public institutions, industrial enterprises and companies depend on the ability to deliver their services 24/7. Any break or interruption to this service can cause a severe challenge to security, a costly loss of revenue, a break in health and safety and a ruined reputation. Therefore, the need for high security locking solutions has become an essential requirement in virtually every sector. ABLOY products are chosen worldwide for sensitive applications in the most exposed locations, continually withstanding the harshest of elements in the most extreme of climates both on land and at sea.



Abloy's position as a global leader is based on our long-standing dedication to innovative locking solutions. It is this commitment that makes us one of Finland's most well-respected brands. Today, we stand ready to serve the US market with a wide variety of solutions. Our products range from exceptionally secure disc cylinder padlocks to electromagnetic smart locks, ready to take on the challenges of the digital era.





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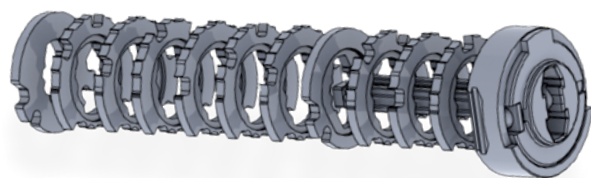
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The security features every ABLOY cylinder has in common:

- Rotating detainer disc cylinder locks are more secure than pin-based locks
- Combinations vary between key systems
- Made to meet and surpass the highest standards around the world
- Tested for durability to levels more severe than required in relevant standards
- Locking systems can be set up several different ways for security and convenience



Enhancements available for even higher security:

- PROTEC² CLIQ Connect services increase security and operational efficiency
- SWP Padlocks are designed to withstand all weather extremes
- A wide range of options are available in each product line

Trusted by governments, the defense industry, and other industries in need of high security.

Risks from organized crime, corporate espionage, and terrorism are growing in sophistication. This means security must also grow in sophistication. You'll find innovative solutions ideal for your industry in our wide selection of products. ABLOY USA employs sales specialists in each industry that are familiar with the risks and regulatory environment you face. We will help you find customized solutions for your needs.

In today's economy, a growing number of utilities, public institutions, industrial enterprises and companies must deliver their services 24/7. Any break or interruption to this service can cause a severe

challenge to security, a costly loss of revenue, a break in health and safety and a ruined reputation. With our products, you'll find peace of mind knowing you're protected by some of the best locking solutions in the world.

ABLOY products are chosen by industries worldwide for sensitive applications in the most exposed locations. They continually withstand the harshest of elements without a decline in performance or reliability. We will help ensure lasting security in the heat and the cold, in wet environments, and anywhere else your facilities and equipment are located.



Utilities



Government



Transportation



Gaming



Petrochemical



Health Club



Vending



OEM

In 1907, when young precision mechanic Emil Henriksson was repairing a cash register, he noticed that the principle of rotating detainer discs inside a cylinder could also be applied to locks. The invention was patented in 1919 under the name Henriksson's Patent Lock. To produce the locks industrially, Ab Lukko Oy (Abloy) was founded the same year. Henriksson sold the rights to his invention to the company in 1921. He continued his work in the company board long afterwards. After Abloy, Henriksson became a mechanic – first with the Defense Forces, and later in the Department of Chemistry at the University of Helsinki.

In his spare time, Henriksson studied languages and was a passionate arts enthusiast. In 1954, he was awarded the First Class Medal of the White Rose



of Finland, and one year later an honorary Finnish Economic Society silver coin. Emil Henriksson passed away in Helsinki in 1959. In his obituary, his family commemorated him thus: "Your life was full of work, but you never relented." He did not get a chance to enjoy his deserved reputation as one of Finland's greatest inventors during his lifetime, but it is said he was not disappointed about it, either.

The Story of ABLOY

The ABLOY lock is considered one of the most significant Finnish inventions. The lock and its inventor, Emil Henriksson, have a storied history of making the world a more safe and secure place.

1907

Abloy's story started in 1907, when Emil Henriksson, a young precision mechanic from Helsinki, noticed that the principle of rotating detainer discs inside cash register cylinders could also be applied to locks.

1919

The invention was patented in 1919 under the name Henriksson's Patent Lock. To produce the locks industrially, Ab Låsfabriken – Lukkotehdas Oy was founded in Helsinki. The company name was later shortened to Ab Lukko Oy. The trademark ABLOY, derived from the company name, was registered at the same time.

1921

In 1921, Henriksson decided to sell the rights to his invention and immerse himself in his passion for arts. Shortly afterwards, the patent and production rights to ABLOY locks

and the trademark were transferred to Kone- ja Siltarakennus Oy.

1935

Abloy became part of Wärtsilä, which opened up a new marketing and sales channel for the company's locks. The rotating disc cylinder mechanism made picking ABLOY locks extremely difficult. Also, the additional benefits of master keying allowed people to use only one key to open many locks. The lock quickly became a commercial success.

1935–1945

The war years depleted the factories' workforce and Finnish industry produced munitions alongside their other products. Abloy's parent group Wärtsilä also manufactured hand grenades during this period.

1950–1960

The locks' reliable and secure mechanism brought Abloy numerous European awards and won acclaim with locksmiths worldwide. Since then, ABLOY locks have kept many treasures secured, including those at the British Museum.

1968

Worldwide sales of ABLOY locks increased rapidly. To meet the growing demand, a new lock factory was opened in Joensuu.

1978

The first ABLOY electric lock was developed for the Bank of Finland's printing works. Enormous strides were made in the development of electromechanical locks.

1994

The company merged with its Swedish main competitor ASSA, the world's leading lock group, forming ASSA ABLOY. In the new company, Abloy became the centre of excellence for electromechanical lock cases and cylinders based on rotating detainer disc cylinder technology.

2017–

During the first new millennial decade and thereafter, ABLOY has consistently been voted a leading Finnish brand. In 2016, for example, it was voted Finland's most valued design brand. Today, Abloy is a pioneer in smart locks, ready to take on the security challenges of the digital era.

PROTEC² CLIQ™ SYSTEM

PROTEC² CLIQ™ is an easy to use access control system based on detainer disc cylinders and electronic identification. Thanks to our double technology, the access is double secured. ABLOY PROTEC² which is based on the patented rotating disc cylinder mechanism, takes care of the mechanical security at your site, while electronic CLIQ™ technology allows flexible control of keys, access rights and audit trails.

PROTEC² CLIQ™ combines both technologies into one effective solution.

PROTEC² CLIQ™ keys are also available as Connect keys that can be wirelessly programmed using CLIQ™ Connect smartphone application in addition to Remote programming devices (RemotePDs) and local programming devices (LocalPDs). This enables the users to update their keys while in the field.

An intelligent combination of electronics and mechanics and online opening with smartphone application

How system works

Browser-based CLIQ™ Web Manager allows to change access rights whenever and wherever required.



Manage the system remotely with CLIQ™ Web Manager software – define validity and access rights of keys.



Access rights are updated in the WallPD or MobilePD or using the CLIQ™ Connect smartphone application on locations all around the world.



After updating the rights, keyholders have access everywhere they need, using a single key.

The Advantages of CLIQ



Administration



CLIQ Web Manager



Certification



Scheduled access rights



Remote property and equipment security



Robust and reliable locking system



Safety



Key management

Keys

The PROTEC² CLIQ™ key has a metal shaft and a watertight plastic bow which holds the electronics and battery. All PROTEC² CLIQ™ keys are equipped with a realtime clock and a memory to allow time-based functions and collection of audit trails.

The PROTEC² CLIQ™ keys are also available as CLIQ™ Connect keys. CLIQ™ Connect keys can be updated via Bluetooth using CLIQ™ Connect smartphone application.

PROTEC² CLIQ™ user key specifications:

- Battery lifetime up to 10 years of operation and battery easy to change by opening a plastic cover.
- For Bluetooth operated CLIQ™ Connect keys, battery lifetime is 1 year.
- Battery type is CR2450N.
- Buzzer indication and bicolor LED on both sides of the key.
- Additional RFID cover available for use with transponders for access control readers.
- Available also with a Mifare 1K Tag installed to the cover.
- Additional color covers available.
- IP57 certified.
- Operating temperature is -20 --+50.
- Time functionalities available in all user keys (Validity settings, schedules, time stamps in audit trails.)

CLIQ™ Keys



		BATTERY LIFE	CUSTOMER DEFINED VALIDITY	AUDIT TRAIL	FOREIGN AUDIT TRAIL	LIST OF LOCKS OR LOCK GROUPS	WEEKLY SCHEDULES	COMPATIBLE WITH CONNECT APP	ONLINE OPENING	REALTIME AUDIT TRAIL	PIN VALIDATION
											
PROTEC² CLIQ™											
Normal user key	TQ406/TQG406	Up to 10y	x	2000	20		50				
Dynamic key	TQ406/TQG407	Up to 10y	x	2000	20	3500	50				
Programming key	TQ403/TQG403	Up to 10y	x	10 000							
											
CLIQ™ Connect keys											
Normal user key	TQB406/TQGB406	1 y	x	2000	20		50	x			x
Dynamic key	TQB407/TQGB407	1 y	x	2000	20	800	50	x			x
Programming key	TQB403/TQGB403	1 y	x	8000				x			x
Online opening key	TQC407/TQGC407	1 y	x	2000	20	800	50	x	x	x	x
All new PROTEC ² CLIQ™ Remote and CLIQ™ Connect keys are compatible with Remote programming devices.											

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Cylinder memory

	Cylinder memory capacity
Authorized key groups / programming keys (max. 65535 keys in each group)	1800
A list of unauthorized keys	3000
Audit trail	2000
Foreign audit trail	20

Sequence lock

CLIQ™ cylinders are also available with the Sequence lock feature that can be programmed to the cylinder memory in the factory. This lock type will require two valid keys to be inserted into the cylinder before the lock can be opened.

When the first valid key is inserted, the lock does not indicate or open. If a second valid key is entered within 1 minute, the lock will open. The sequence starts from the beginning after one minute has passed.

CLIQ Check List

Part Number	Required	Optional	Product Description	Product Comments
TQ407	X		User Key	Minimum of one required per system.
TQ406	X		Master User	Operates all Cylinders.
TQ403	X		C Key	One required to access software.
TQ403	X		C Key	One Required to perform audits and other ADMIN task.
PDA500	X		Programming Device	One required per system. This unit is where you insert your C Key.
PDA100	X		Remote Wall Programmer	This is useful for updating keys at other facilities off-site.
TQB407		X	BLE Key	Used for remote areas. Updates by CLIQ connect app on Cell Phone.
PDA120		X	Vandal Resistant Wall Programmer	Same as PDA100 but built to resist vandalism.
CLIQ systems designed to incorporate self-hosting, Interchangeable core, sequence, connect online or cylinder groups will require additional parts and factory programming. Please contact your local sales rep or the ABLOY office for further assistance.				
TQG951			Sales Demo Kit	This kit is used for Demonstration purpose only. This would be ideal for dealers to have for demo to customers.
SP-365-6	X		Onsite Training	Includes 1 day of training for all employees managing the system.
BASIC	X		Basic Web Hosting	This basic service is required to access the CWM.
PLUS		X	Web Hosting with added features	This service is an upgrade to the basic plan.
PLUS		X	Web Hosting with all the available features.	This service is part of the premium plan.

Cylinder Function

The PROTEC² CLIQ™ mechanical cylinder contains the unique PROTEC² structure with nine discs. In addition the cylinder contains PROTEC² CLIQ™ cylinder electronics, which controls the electronic blocking system. This electronically-controlled cylinder blocking is realized by using a small electric motor to guide the turning of one detainer disc. The cylinder itself has no electric power source. This eliminates the need for wires or battery change to the cylinders.

The PROTEC² CLIQ™ key structure allows it to operate not only the PROTEC² CLIQ™ electronic cylinders but also mechanical PROTEC² cylinders with eleven discs. PROTEC² CLIQ™ key bow contains the key electronics and battery to power the functions of the cylinder

and the key itself in a watertight package. Electronic communication between the key and the cylinder happens via bipolar galvanic contacts. The key shaft itself functions as one pole, the other one being an insulated metal strip on the side of the key shaft. The power to carry out the cylinder's functions is also supplied via these contacts.

When a key is inserted into a cylinder, the electronic communication is activated between the key and the cylinder. If the key is authorized to open the cylinder, the battery in the key powers the opening and closing function of the electronic blocking of the cylinder. Both the cylinder audit trail and key audit trail are stored simultaneously.

CLIQ™ Devices








	REMOTE UPDATE OF CLIQ KEYS	OFFLINE UPDATE	OPERATES RELAY	CONNECTION TYPE	POWER	PIN VALIDATION	
WallPD	✓	✓		LAN	12/24VDC or POE 3W		
MobilePD USB/ Bluetooth	✓	✓		Bluetooth to smartphone, USB to PC	4 x AAA battery / USB		
LocalPD	(✓) ₁			USB to PC	USB		
WallPD with reader	✓	✓		LAN	12/24VDC or POE 3W		
Outdoor WallPD	✓	✓		LAN	12/24VDC or POE 3W		
Connect APP	✓			Bluetooth to CLIQ™ Connect Key	Smartphone, IOS/Android	✓	
CLIQ™ reader TQ124			✓		12/24VDC 1,5W		

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Prior to deployment of your new system, we highly recommend ABLOY technical training for your business security team. We offer a variety of customized hands-on training courses to teach your team how to properly operate, customize and support your new Intelligent Key System.

Our experts will work side-by-side with your team to give them a running start, enabling your new system to operate at peak performance on Day One. If there's ever an issue, we'll provide fast, professional and cost-effective assistance by phone, email or online.

The ABLOY Professional Services team can also help ensure your system's optimum performance by providing on-site support for long-term engagements on a day-to-day basis.

By providing ongoing expert consultancy, ABLOY consultants can expedite troubleshooting and help you define risk mitigation strategies during upgrades of ABLOY solutions, allowing you to reduce training costs for your staff.

Enterprise System Support Silver SW-504 Silver

Enterprise System Support – Silver Software System Support; Extended phone support; 6am – 8am and 5pm – 7pm Eastern, Monday – Friday; 2 hour response time to email requests; Real time phone support; Up to 35 tickets annually

Enterprise System Support Gold SW-504 Gold

Enterprise System Support – Gold Software System Support; Extended phone support; 6am – 8am and 5pm – 10pm EST, 7 Days per week; 1 hour response time to email requests; Real time phone support; Up to 50 tickets annually

Remote Training SW-503 Remote

Web Based Training Online training setup to meet your planning schedule.
Additional Training Based on New Staff/Turnover Online training to help you keep up with new staff requirements.

Onsite Training SW-503 Site

Hands-on Training In depth face to face training for our hardware and software applications.
Detailed Product Installation Classes On site classes to train your employees on site-specific hardware installation.

All prices are U.S. NET, and not subject to dealer discounting. T&E charges will be quoted upon request.

The ABLOY Professional Services team will work closely with your company's in-house team to assist with your new system's planning and design, deployment & integration, and on-going support and training. Together, we will ensure that your new ABLOY Intelligent Key System is up and running on Day One and operating at peak efficiency.

Ask your ABLOY sales representative to customize a ABLOY Professional Services program for your company's specific needs. Let's make the most of your investment!

ABLOY Contacts

P: 800.367.4598 TECHNICAL SUPPORT: TechSupport.Abloy@assaabloy.com
P: 972.753.1127 CUSTOMER SUPPORT: CustomerService.AbloyUSA@assaabloy.com



Training Certification Classes SW-505Site

Personalized on-site factory technical certification class(es).

ABLOY will conduct field training, demonstrate sample equipment, and certify students on service, maintenance, and support. These are the same certification classes given at factory and trade shows.

Master Key Consultation SW-506Site

Master key system design consultation with an ABLOY key system design expert.

In-person key system design consultation with a system design expert. We will assist you in the development of a master key system to meet your design specifications. The system will be uniquely tailored to your facility, resulting in custom Key System Schematics, biting lists and pinning charts.

Key Management Consultation SW-507Site

Assistance in the design, implementation, customization, and best practices for sound key control.

Assistance in the design, implementation, customization, and best practices for sound key control products and key management policies and procedures that will minimize liabilities and extend key system lifespan. A key system investment will be maximized by deploying these sound key management practices.

Installation Inspection SW-508Site

Project product installation and operation inspection and certification.

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ABLOY® ABLOY® Rim & Mortise, Interchangeable Core and KIK

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ABLOY® PROTEC² ANSI North American standard mortise cylinders, knob cylinders and mortise/ rim cylinders are compatible with all mortise locks, rim locks and key-in-knob locks made according to the ANSI Standard.

RIM AND MORTISE CYLINDERS

APPLICATIONS

CY402T are used in mortise lock cases.

CY403T/ CY415T are used in rim locks and mortise lock cases.

CONSTRUCTION CY402T, CY403T, CY415T (UL-437 LISTED)

Cylinder housing	Case hardened steel
Cylinder plug	Brass
Discs and washers	Tin bronze
Number of discs	11



A

CY402T	1" (25.4 mm)
CY415T	11/8" (28.6 mm)
CY403T	11/4" (31.75 mm)

**longer mortise cylinders available upon request.*

FINISHES AVAILABLE



US26
Bright Chrome



US26D
Satin Chrome



US3
Bright Brass



US4
Satin Brass

** other finishes are available upon request.*

INTERCHANGEABLE CORE CYLINDERS

CY416T

Same dimension as Yale LF large format

Separate housing CH015 available

CY419T

Same dimension as Schlage LF large format

Separate housing CH032 available



CY416T



CY416T+CH015



CY419T



CY419T+CH032

KNOB TYPE CYLINDERS

APPLICATIONS

Knob type cylinders are designed to retrofit cylindrical locksets, padlocks and deadbolts. Cylinders are supplied with tailpieces for the most common applications.

Optional tailpieces are available separately.

CONSTRUCTION

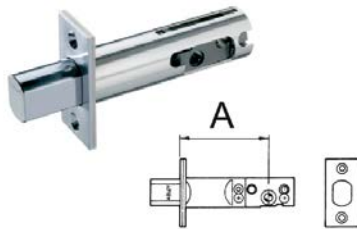
Cylinder housing	Brass
Cylinder drum	Brass
Discs and washers	Tin bronze
Number of discs	11



MODEL # TAILPIECE APPLICATION

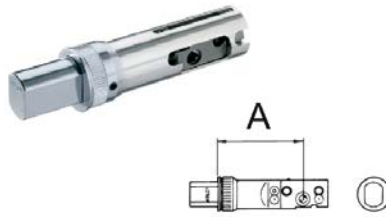
CY406T	804219	Schlage A series orbit knob & levers
	801063 (A)	Schlage A & D series orbit knob levers
	801064 (B)	Schlage A & D series orbit knob levers
	801064 (B)	Schlage AL53 Lever & Schlage Rhodes lever
	801064 (B)	Arrow medium duty 1000 - 5000
CY407T	801084 (C)	Schlage A & D series orbit knob levers
	801084 (C)	Arrow medium duty 100 - 700
	801080 (E)	Schlage A & D series orbit knob levers
	801081 (F)	Falcon X & S series
	442528	Sargent 7, 8, 9 line knobs
CY408T	442527	Yale 5300 standard, 5400 heavy duty knob
	442529	Russwin/Corbin heavy duty new knob
	801063 (A)	Russwin/Corbin standard duty new knob CL-3400
CY409T	801945	Weiser D-4000, D-9000 deadbolt
CY410T	801946	Schlage deadbolt B-160N, B-660P
	806936	Schlage deadbolt B-662P, B-162P

LC801



STANDARD BOLT
2 3/8" (60 mm) or 2 3/4" (70 mm)
(Adjustable)

LC802



DRIVE IN BOLT
2 3/8" (60 mm) or 2 3/4" (70 mm)
(Adjustable)

SECURITY FEATURES

- UL listed products
 - UL Burglary
 - UL 20 min fire rating
- Case hardened steel cylinder housing
- Rotating collar
- Optional key lockable thumbturn
- 6 mm steel retaining screws
- High security bolt
 - Hardened steel with 2" length
 - 1" (25,4 mm) throw
- Reinforced steel strike box
- Protective bolt shield

CY411T



DOUBLE CYLINDER



ME151 **ME152**
c/LC801 c/LC802
Bolt operated by key outside and inside.

STANDARD FINISHES



US26 /625
Bright Chrome



US26D/626
Satin Chrome



US3 /605
Bright Brass



US4 /606
Satin Brass

Fits 1 3/4" (44,5 mm) to 2 1/8" (54 mm) hole. Standard hardware for 1 3/4" (44,5 mm) thick door included.

CY412T



SINGLE CYLINDER WITH THUMBTURN



ME153 **ME154**
c/LC801 c/LC802
Bolt operated by key outside and thumbturn inside.

CY413T



SINGLE CYLINDER WITH KEY LOCKABLE THUMBTURN



ME155 **ME156**
c/LC801 c/LC802
Bolt operated by key outside and thumbturn inside. Inside thumbturn can be locked with proper key to provide double cylinder security.

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Security is the key to success

Everyone needs to be secure. Governments, companies, organizations and private individuals.

Criminal acts, violence and breakdowns in information transfer, production and distribution occur increasingly often in everyday life – good reason to ensure that there are no gaps in your security. Everyone can then concentrate on what is most important to them. Without having to worry.

Proven Durability

ABLOY® padlocks have been designed and manufactured to not only meet the requirements of the EN12320 padlock standard, but also exceed the requirements, as our own tests are significantly higher.

ABLOY® padlocks continued to operate smoothly throughout exhaustive durability tests such as the acetic acid salt-spray test – they are therefore the best possible alternative for use in unprotected locations where the environmental conditions are severe.



Abloy Oy has paid particular attention in design of environmentally friendly production methods.

As a result we use the most modern and environmentally friendly surface plating facility in Finland.

All the operations are qualified with the ISO9001 and ISO14001 certifications.



PL321 PL330 SWP330 PL341 PL340 SWP340 PL342 PL350 SWP350 PL362 SWP362

SECURITY GRADES ACCORDING TO THE EN12320 PADLOCK STANDARD

Requirements	Unit	1	2	3	4	5	6
Minimum number of differs		300	1000	2500	5000	10 000	20 000
Pulling of shackle/staple	kN	3	5	15	30	70	100
Twisting of shackle/staple	Nm	40	100	200	450	1200	6000
Cutting of shackle/staple	kN	6	15	25	35	70	100
Blow on shackle/staple (weight/g x height/mm) Test temperature	x5 times			1250 x 800 -20°C	3050 x 1000 -20°C	6550 x 1400 -40°C	7150 x 1500 -40°C
Blow on lock body (weight/g x height/mm) Test temperature	x5 times			1250 x 800 -20°C	3050 x 1000 -20°C	6550 x 1400 -40°C	7150 x 1500 -40°C
Load on cylinder plug or locking mechanism	kN			4	5	10	15
Drilling	min				2	4	8
Sawing	min				2	4	8
Torque resistance of cylinder plug	min		2.5	5	15	20	30

The best electromechanical lock system in the world.

Challenging weather and environmental conditions put stress on high security installations in railway networks.

ABLOY® SUPER WEATHER PROOF (SWP) padlocks are a locking solution in which the components are extremely well-protected to ensure operation in all conditions. Security is guaranteed, even with regular exposure to extreme heat or cold, storm-driven salt water, or desert dust.

TWO LEVELS OF PROTECTION

Mechanical SWP padlocks offer two levels of protection. The lower level can be upgraded to the higher one if required.



SWP

Shackle openings protected against the ingress of dust and water by sealed shackle.



SWP WITH CAP

In addition to sealed shackle, a weather seal cap protects the keyway and cylinder.

Think ABLOY® PROTEC² CLIQ® for superior access control.



Securing rail infrastructure means more than protecting from trespassing, vandalism, and thievery.

Trackside barriers, buildings and equipment need to be protected from trespassers, vandals and thieves. Extensive periods of construction and maintenance means staff and contractors need to be granted access to high risk areas at all times. And it's vital to ensure access is only granted to the right people at the right time.



Staple



PL200, PL202

- 12 mm shackle hole
- Grade 3
- PL200 for right-handed doors
- PL202 for left-handed doors
- For frame fixing
- Zinc-plated, polyester-coated case-hardened steel
- Fixing screws included



PL201, PL203

- 18 mm shackle hole
- Grade 4
- PL201 for right-handed doors
- PL203 for left-handed doors
- For frame fixing
- Zinc-plated, polyester-coated case-hardened steel
- Fixing screws included



PL204

- 12 mm shackle hole
- Non-handed
- For frame fixing
- Zinc-plated, polyester-coated case-hardened steel
- Fixing screws included



PL205, PL206

- 21 mm shackle hole
- Grade 6
- PL205 for right-handed doors
- PL206 for left-handed doors
- For frame fixing
- Zinc-plated, polyester-coated case-hardened steel
- Fixing screws included

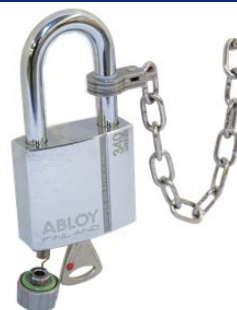
COVERS

Different plastic covers are available to provide additional protection against dust and impact.

808248 to suit PL330
805649 to suit PL340, PL341 and PL342.



CHAINS



Attachment chain (length 260 mm) makes it easier to ensure that a padlock does not get mislaid while the object that it secures is open. These chains must not be used as part of a security installation.




Available chains:

825900 for a 8 mm shackle.
825280 for a 10 mm shackle.
6000738 for a 14 mm shackle.

DO-IT-YOURSELF PACKS

The following models of padlock are available in Do-it-Yourself packs

PL350, PL350/50 | PL342 | PL341, PL341/50
PL340, PL340/50 | PL330, PL330/50
PL320, PL320/50, 3 x PL320 | 3020, 3021
3022 (2 x 3020) | PL200, PL202, PL204

MODEL		BODY		SHACKLE				
		MATERIAL	FINISH	MATERIAL	FINISH	DIAMETER	DIAMETER	DIAMETER
PRODUCT CODE	EN							
PL (standard)								
PL318 / 20	*)	Plastic / zinc	-	Steel		20	6,5	21
PL3021 / 76	*)	Brass	-	Case-hardened boron steel	Chrome	76	7	33
PL3020 / 35	2	Brass	-	Case-hardened boron steel	Chrome	35	7	26
PL320 / 25	2	Brass	Chrome	Stainless steel	-	20	5	18
PL320 / 50	*)	Brass	Chrome	Stainless steel	-	50	5	18
PL321 / 20	*)	Brass	Chrome	Stainless steel	-	20	5	18
PL321 / 50	*)	Brass	Chrome	Stainless steel	-	50	5	18
PL330 / 25	3	Brass	Chrome	Case-hardened boron steel	Chrome	25	8	25
PL330 / 25	*)	Brass	Chrome	Brass	-	25	8	25
PL330 / 25	*)	Brass	Chrome	Stainless steel	-	25	8	25
PL330 / 50	3	Brass	Chrome	Case-hardened boron steel	Chromei	50	8	25
PL330 / 50	*)	Brass	Chrome	Stainless steel	-	50	8	25
PL330 / 100	*)	Brass	Chrome	Case-hardened boron steel	Chromei	100	8	25
PL330 / 100	*)	Brass	Chrome	Stainless steel	-	100	8	25
PL340 / 25	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	10	28
PL340 / 50	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	10	28
PL341 / 25	3	Brass	Chrome	Case-hardened boron steel	Chrome	25	10	28
PL341 / 50	3	Brass	Chrome	Case-hardened boron steel	Chrome	50	10	28
PL342 / 25	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	10	28
PL350 / 25	5	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	14	31
PL350 / 50	5	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	14	31
PL362 / 25	6	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	15	30
PLI (shackle sealed)								
PLI330 / 25	3	Brass	Chrome	Case-hardened boron steel	Chrome	25	8	25
PLI330 / 50	3	Brass	Chrome	Case-hardened boron steel	Chrome	50	8	25
PLI340 / 25	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	10	28
PLI340 / 50	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	10	28
PLI350 / 25	5	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	14	31
PLI350 / 50	5	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	14	31
PLM (shackle sealed and weather seal cap)								
PLM330 / 25	3	Brass	Chrome	Case-hardened boron steel	Chrome	25	8	25
PLM330 / 50	3	Brass	Chrome	Case-hardened boron steel	Chrome	50	8	25
PLM340 / 25	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	10	28
PLM340 / 50	4	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	10	28
PLM350 / 25	5	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	14	31
PLM350 / 50	5	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	14	31
PLLW shackle sealed and weather seal cap (IP68 ABLOY® PROTEC2 CLIQ)								
PLLW330 / 25	*)	Brass	Chrome	Case-hardened boron steel	Chrome	25	8	25
PLLW330 / 50	*)	Brass	Chrome	Case-hardened boron steel	Chrome	50	8	25
PLLW340 / 25	*)	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	10	28
PLLW340 / 50	*)	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	10	28
PLLW341 / 25	*)	Brass	Chrome	Case-hardened boron steel	Chrome	25	10	28
PLLW341 / 50	*)	Brass	Chrome	Case-hardened boron steel	Chrome	50	10	28
PLLW342 / 25	*)	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	10	28
PLLW350 / 25	*)	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	14	31
PLLW350 / 50	*)	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	50	14	31
PLLW362 / 25	*)	Case-hardened steel	Chrome	Case-hardened boron steel	Chrome	25	15	30
Staples								
PL200	3	Case-hardened steel	Powder paint	-	-	-	-	-
PL201	4	Case-hardened steel	Powder paint	-	-	-	-	-
PL202	3	Case-hardened steel	Powder paint	-	-	-	-	-
PL203	4	Case-hardened steel	Powder paint	-	-	-	-	-
PL204	*)	Case-hardened steel	Powder paint	-	-	-	-	-
PL205	6	Case-hardened steel	Powder paint	-	-	-	-	-
PL206	6	Case-hardened steel	Powder paint	-	-	-	-	-

*) standard PLI = shackle sealed PLM = shackle sealed and weather seal cap

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ABLOY® cam locks have been developed to meet the highest levels of security in the field of equipment locking. Our extensive range consists of both standard products and a wide selection of customized products. The superior benefits offered by ABLOY® cam locks make them ideally suited to the most demanding, high security applications where valuables are located

either behind small doors or in enclosures, e.g. vending machines, cash dispensers, gaming machines, parking meters, pay phones, coin-operated laundry machines etc. Our long experience in high security products and our high levels of expertise guarantee you the best possible choice for your particular application.

ABLOY® EXPERTISE AT YOUR SERVICE

High-Security Perfection

The unique ABLOY® cylinder construction, patented cylinders, strict key control and extensive master keying capabilities make ABLOY® cam locks ideally suited for the most demanding applications.

Unique construction

Based on a unique operating principle which employs rotating detainer discs, ABLOY® cam locks offer advantages that other locking systems cannot achieve.

Virtually pickproof

Only the correct key can align the gates on all the discs and permit the locking bar to disengage the cylinder from the housing.

The ABLOY® PROTEC cylinder employs a new, patented disc blocking system (DBS) which makes it impossible to manipulate the cylinder so that it opens without the correct key.

Physical strength

ABLOY® cam locks combine excellence in design with the very latest engineering and production technology. Additional resistance to physical attacks is ensured by the use of case-hardened steel components.

Master keying Capabilities

Based on a unique operating principle which employs rotating detainer discs, ABLOY® cam locks offer advantages that other locking systems cannot achieve.

Resistance to harsh conditions

The ABLOY® cylinder contains no springs or pins which could cause it to malfunction in a wide range of environmental conditions. All the components are highly resistant to wear, dirt, moisture, corrosion or freezing conditions.

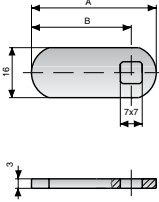
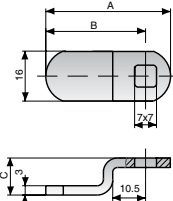
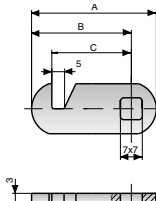
User-friendly

The disc control system and symmetrical key make ABLOY® cam locks easy to operate.

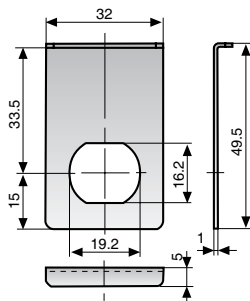


Cams

For cam locks in the universal range, three different cam models available: straight, hooked and offset. Cams are made of nickel-plated steel. Cams for the U.S. range of cam locks are available in the U.S. sales office.

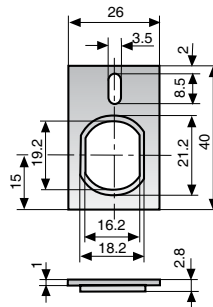
Straight Cam	Part No.	A	B	Offset Cam	Part. No.	A	B	C
	455608	26	18		455678	32	24	13.3
	434815	30.5	22.5		434959	33	25	26.5
	434869	33	25		455333	35	27	5
	455322	35	27		434928	35	27	6.5
	434609	38	30		455499	35	27	9.5
	434794	40	32		455525	35	27	10.5
	455556	45	37		434861	36	28	12
	455548	48	40		434799	36	28	22
	455494	53	45		455557	37	29	18.5
	455797	58	50		434766	38	30	15
	455606	68	60		434667	38	30	7
					435097	40	32	5
					434702	40	32	19
					434635	45	37	5
					434700	45	37	8
					434852	45	37	13.3
					434757	48	40	19
					434788	50	42	12.5
					455461	61	53	18

FITTING PLATES



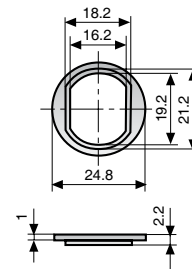
413807

- For use with plastic ring 4841003 in glass doors.
- Available also with brass finish, product number 413808
- Material: Chrome-plated steel



455328

- Used inside of a wooden door to prevent the lock from rotating
- Fixed by screws through the upper holes of the plate
- Material: Zinc-plated steel



434613

- Used mostly as replacement for cam locks of universal specifications
- Normally used on both sides of the mounting hole
- Material: Zinc-plated steel

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History	MODEL	CL100 (3275C) CL101 (3276C)		CL103 (3277C, 3507D) CL106 (3278C)		CL104 (3273C, 3504D) CL105 (3243C, 3505D) CL107 (3274C)			CL108 CL109	
		CL100	CL101	CL103	CL106	CL104	CL105	CL107	CL108	CL109
PROTEC ² CLIQ	UL LISTED									
Pro Services	CAM TURNS: KEY REMOVABLE	Locked	In Locked and Unlocked	Locked	In Locked and Unlocked	Locked	Locked	In Locked and Unlocked	Locked	
	90°/180° IN LOCKED POSITION ONLY	X		X		X	X		X	X
Cylinders	360° IN LOCKED AND UNLOCKED POSITION		X		X			X		
	MATERIAL OF CYLINDER HOUSING	BRASS	BRASS	BRASS	BRASS	BRASS	STEEL	BRASS	BRASS	BRASS
Deadbolts	LEFT HAND OPERATION POSSIBLE	X		X		X	X		X	X
Padlocks	NUMBER OF DISCS	11	11	11	11	9	9	9	7	7
	CYLINDER TYPE									
Cam Locks	ABLOY® CLASSIC	X	X	X	X	X	X	X		X
	ABLOY® SENTRY <u>PAT</u>	X	X	X	X	X	X	X		X
	ABLOY® PROTEC <u>PAT</u>	X	X	X	X	X	X	X	X	
Cabinet Locks	ABLOY® PROTEC ² <u>PAT</u>	X	X	X	X					
	DIMENSIONS									

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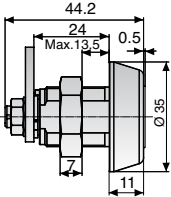
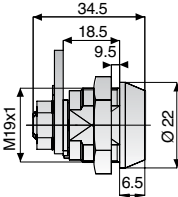
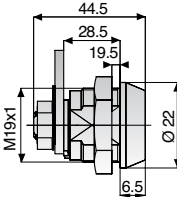
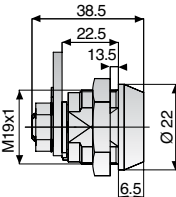
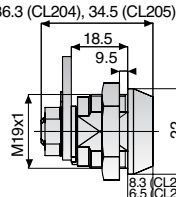
CL110	CL200 (3373C, 3506D) CL201 (3503D)		CL202 (3377C)	CL203 (3375C)	CL204 CL205 (3343C)	
CL110	CL200	CL201	CL202	CL203	CL204	CL205
					X	
Locked	Locked		Locked	Locked	Locked	
X	X	X	X	X	X	X
STEEL	BRASS	STEEL	BRASS	BRASS	STEEL	STEEL
X	X	X	X	X	X	X
9	9	9	11	11	9	9
	X	X	X	X		X
X	X	X	X	X	X	
X	X	X	X	X	X	
						

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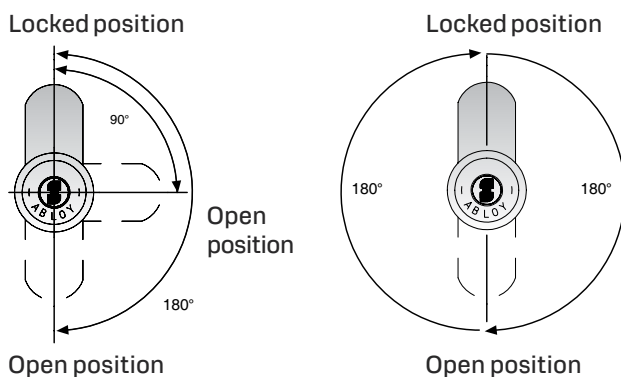
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CAM TURNS



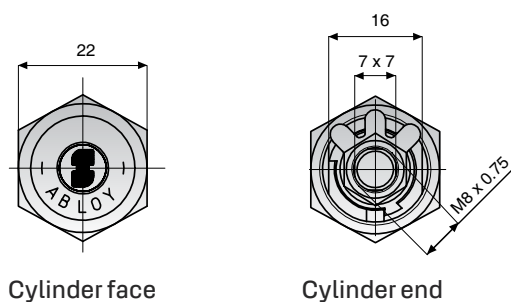
LOCK TYPES

CL100	CL200
CL103	CL201
CL104	CL202
CL105	CL203
CL108	CL204
CL109	CL205
CL110	

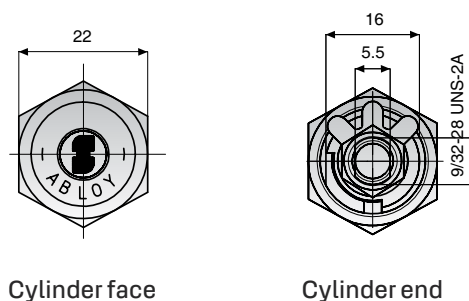
LOCK TYPES

CL101
CL106
CL107

UNIVERSAL AND U.S. SPECIFICATIONS



U.S. specification



CONSTRUCTION AND FINISH

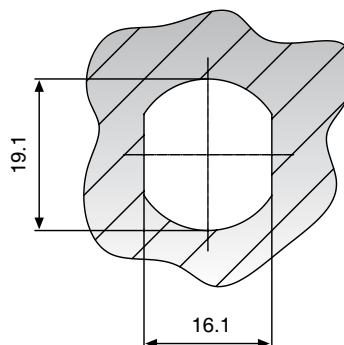


BRASS CYLINDER
(two vertical marks
on cylinder face)



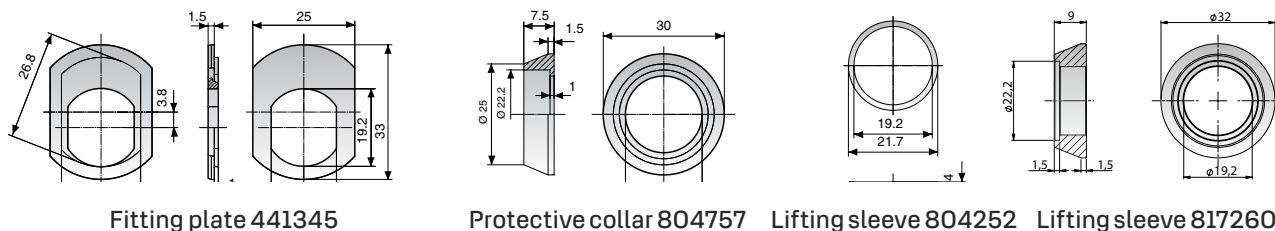
STEEL CYLINDER
(two horizontal marks
on cylinder face)

DIMENSIONS OF FITTING HOLE



SPECIAL ACCESSORIES

Special accessories are made of chrome-plated steel.

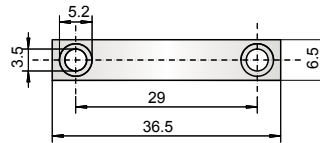


STRIKER PLATES

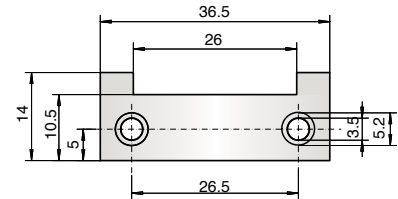
802330



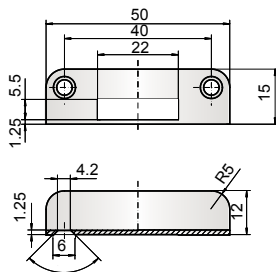
Material: Nickel plated steel



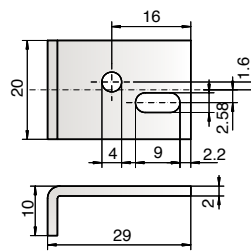
434980



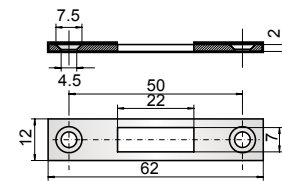
434981



434987

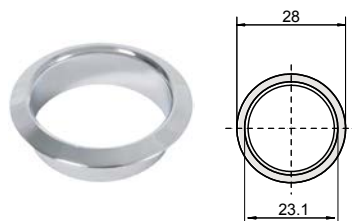


455365

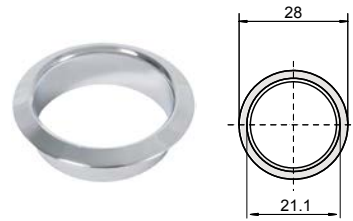


802330

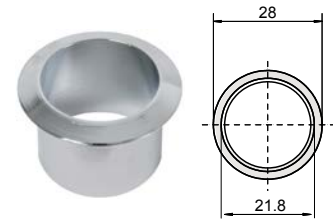
ESCUTCHEON RING



401746 Chromium plated brass
Used with 22 mm diameter
products, length 8 mm

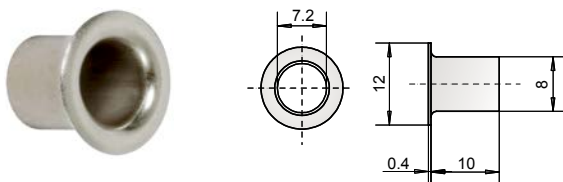


413529 Chromium plated brass
Used with 20 mm diameter
products, length 8 mm



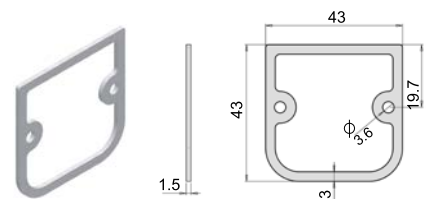
413571 Chromium plated brass
Used with 20 mm diameter
products, length 18 mm

KEEP 401930



Material: Nickel plated brass

LIFTING PLATE 814639

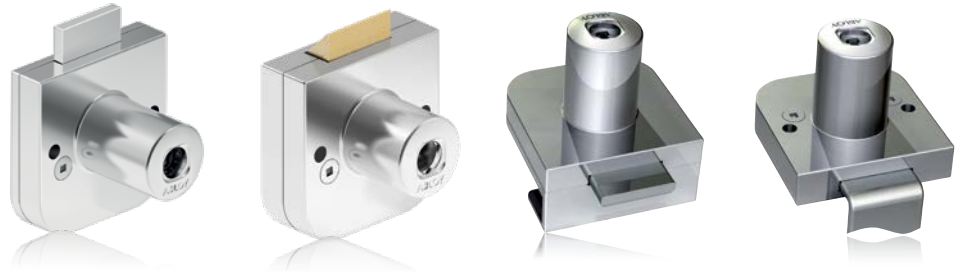


plastic, 10 pcs./packing

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MODEL	OF230, OF220		OF231, OF221		OF232, OF222		OF234
CYLINDER SYSTEM	OF230	OF220	OF231	OF221	OF232	OF222	OF234
ABLOY® CLASSIC	X	X	X	X	X	X	X
ABLOY® SENTRY <u>PAT</u>	X	X	X	X	X	X	X
ABLOY® PROTEC <u>PAT</u>	X		X		X		X
ABLOY® PROTEC ² <u>PAT</u>	X		X				
NUMBER OF RAOTATING DISCS	OF230 11 OF220 7		OF231 11 OF221 7		OF232 11 OF222 7		11
BOLT MATERIAL	NICKEL PLATED STEEL		BRASS		NICKEL PLATED STEEL		NICKEL PLATED STEEL
TYPE OF BOLT	FLAT		SPRING LATCH		FLAT		FLAT
MAXIMUM INSTALLATION THICKNESS	OF230 25mm OF220 19mm		OF231 25mm OF221 19mm		OF232 8mm OF222 8mm		25mm
FINISHING	CHROMIUM PLATED ZINC		CHROMIUM PLATED ZINC		CHROMIUM PLATED ZINC		CHROMIUM PLATED ZINC
TYPE OF THE DOOR	SWING DOOR, DRAWER		SWING DOOR, DRAWER		SWING DOOR		DRAWER
DIMENSIONS							



OF235	OF430, OF420		OF431, OF421		OF423	OF424	OF433
OF235	OF430	OF420	OF431	OF421	OF423	OF424	OF433
X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X
X	X	X	X	X	X		X
	X		X				X
11	OF430 11 OF420 7		OF431 11 OF421 7		11	7	11
NICKEL PLATED STEEL	STAINLESS STEEL		STAINLESS STEEL		STAINLESS STEEL	STAINLESS STEEL	STAINLESS STEEL
DOUBLE HOOK							
25mm	OF430 32mm OF420 26mm		OF431 2-9mm OF421 2-9mm		28mm	25mm	32mm
CHROMIUM PLATED ZINC	CHROMIUM PLATED ZINC		CHROMIUM PLATED ZINC		SATIN CHROMIUM PLATED ZINC/ SATIN CHROMIUM PLATED BRASS	CHROMIUM PLATED ZINC	CHROMIUM PLATED ZINC
SLIDING DOOR, SWING DOOR	SLIDING DOOR		SLIDING DOOR		SLIDING DOOR	SLIDING DOOR	SLIDING DOOR

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Switch locks are used in variety of applications where on-off switch function is required. They have same uniform design, are available with CLASSIC, SENTRY and PROTEC key systems and can be keyed with other ABLOY cam and cabinet locks.



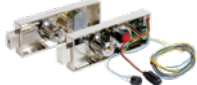
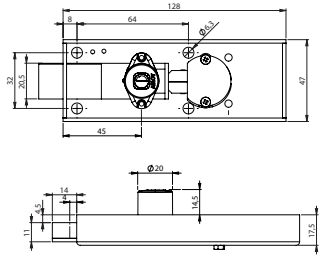
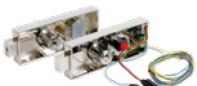
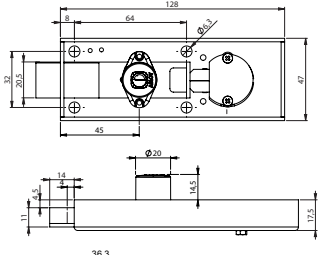

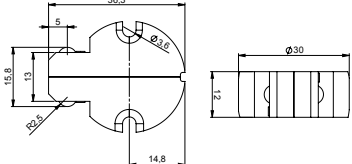
EP402

Retail and banking

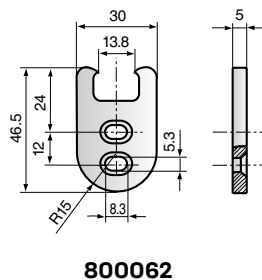
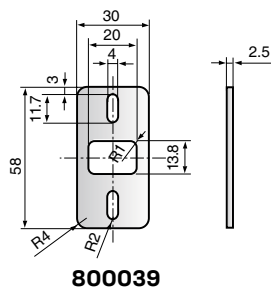
ABLOY time delay locks offer time protection in businesses that deal with money and valuables.

Time delay locks are used in variety of applications such as cash boxes, safes, connection boxes and gaming machines. EP310 is designed for applications

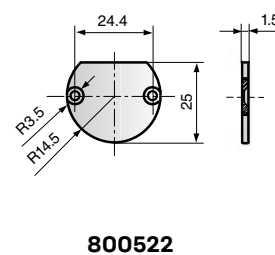
that requires high security locking with time protection. EP312 offers mechanical key security combined with electrical control to prevent unauthorised use of the key. Locks are available with CLASSIC and SENTRY key systems and can be keyed with other ABLOY cam and cabinet locks.

	MODEL					CYLINDER TYPE				DIMENSIONS
	CURRENT CONSUMPTION	MIN. PULSE DURATION	OPER. VOLTAGE	NUMBER OF DISCS	CABLE LENGTH	ABLOY CLASSIC	<u>PAT</u> ABLOY SENTRY	ABLOY PROTEC	<u>PAT</u> ABLOY PROTEC ²	
 EP310	-	-	9 V	9	19 cm		X			
 EP312	240 mA	0,4 s	6-12 V	9	100 cm	X	X		X	
 EP303	240 mA	0,4 s	-	1	-					

Striker plates for EP303



Fitting plate for EP303



ABLOY safe deposit locks are equipped with deadbolt

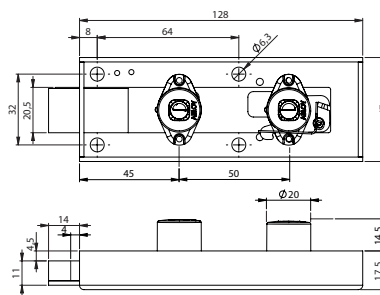
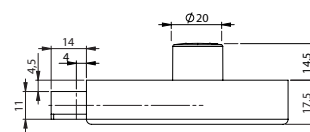
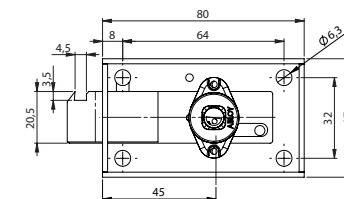
Auxiliary Locks



SC210



SC211



have several different coin identifiers and are available with coin trays and coin boxes. Equipped with deadbolt latches and reliable ABLOY patented rotating disc technology cylinders, they meet the industry standards for securing valuables.

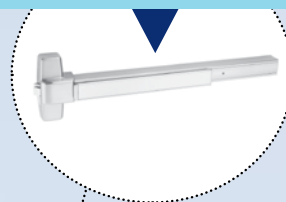
DOOR CLOSERS

Door Closers protect the door construction by controlling the opening and closing actions of the door. Energy is saved and security increased.



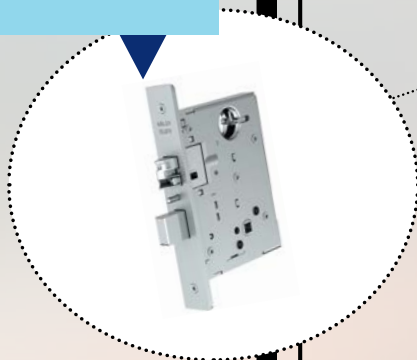
EXIT DEVICES

Exit Device keeps the door closed and locked from the outside but allows for hands-free, convenient exit from the inside. An alternative to lockcase and lever handle pair.



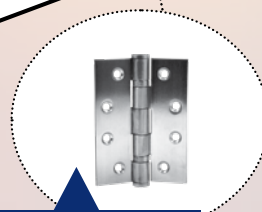
LOCKCASES

Mortise mounted lockcase keeps the door secured and is visually pleasing.



CYLINDERS

Prevents the lock from opening without the correct key.



ACCESSORIES

Correct Accessories guarantee well-functioning door with a long lifetime.

EL570

Handle controlled electric mortise lock for wooden and metal doors

The high security lock with electric lever handle control EL570 is used especially in situations where the advantages of handle-controlled unlocking have to be combined with the mechanical security requirements.

Tested according to ANSI 156.13 Grade 1

UL listed, 3 hour fire rating

FEATURES

- Backset 70 mm (2-3/4")
- Mechanical automatic deadlocking
- Non handed, left / right
- Exit side can be changed over
- Can be changed between fail-unlocked & fail-locked
- Dead bolt with 25.4 mm (1") throw
- Exit function by inside handle
- Suitable for fire doors
- Controllable external handle
- Mechanical override with cylinder from outside
- Monitoring functions
 - Door closed
 - Dead bolt and latch dead locked
 - Handle indication, inside and outside handle
- Forend: satin chrome
- Compatible with Abloy cylinder CY402

Available also as EL571 where both lever handle sides are electrically controlled.

Lever handles DH004 are ordered separately. Available in stainless steel (fire doors), chrome and satin chrome finishes.



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EL410

Push & Pull – type electric mortise lock for narrow stile doors

ABLOY EL410 is fail locked type lock. The door can be opened by pushing or pulling when electric control is switched on. When electric control is switched off, the lock can be operated by key from outside and by handle from inside.

FEATURES

- Backsets 24.6 mm (31/32") and 28.6 mm (1-1/8")
- Mechanical automatic deadlocking
- Bolt throw 16 mm (5/8")
- Monitoring functions
 - Unlocked/locked
- Forend: satin chrome
- Compatible with Abloy cylinder CY402 and e.g. Adams Rite handle/paddle
- UL listed

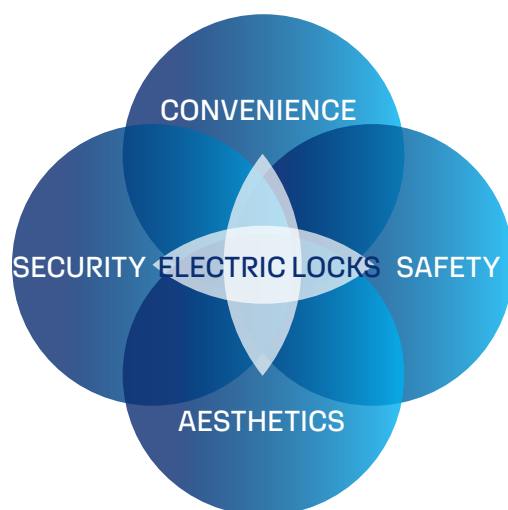
Available also as EL411 which is fail unlocked type.



// Compared to other solutions like magnet locks or electric strikes, electric locks give long-lasting security that will not wear out. Still electric locking provides ultimate mechanical strength but uses power only while opening. **//**

With ABLOY Electric Locks you get

1. Complete solution
2. Energy saving
3. Safety with standards approvals
4. Aesthetic appearance
5. User friendliness
6. More functions



LC500

Series mechanical mortise locks

High quality and performance lockcases with long lifetime.

Technical features

- Backset: 2-3/4"
- Forend: Adjustable stainless steel backplate (32D)
- Deadbolt: Stainless steel with hardened roll pins, 1" throw
- Latch: Solid stainless steel with antifriction latch lever, 3/4" throw (reversible)
- Auxiliary Deadlatch: 1/2" throw (reversible)
- Easy change of handing
- Compatible with Abloy cylinder CY402
- ANSI 156.13 Grade 1
- UL listed, 3 hour fire rating

Comes with stainless steel (32D) lever handle set.

Two lever handle and trim options.



PLAZA



AMERICAN



RR



RS



Available functions	
F01 Passage	F09 Entrance
F02 Bathroom	F13 Dormitory
F04 Office	F17 Deadlock
F05 Classroom	F20 Apartment
F07 Storeroom	F22 Privacy

If you don't find the needed function from above, please contact your local Abloy representative for further information.

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Stamping

- Digits and characters can be stamped on the key if required. Marking can be made by stamping on the key bow.
- The height of a symbol is 2mm and the maximum number of stamped symbols



are 15 pieces (9 pcs first row and 6 pcs for second row). Two row stamping only on special agreement.

- Note! EPLANNER software allows only 10 digits for stamping.

Accessories and Tools



New key decoder, LT214

Can be used for 9 and 11 discs
ABLOY® PROTEC and ABLOY® PROTEC2
products.



Optional plastic key bow, KS802

- Can be added to the metal key bow
- Available as black
- Color ID buttons available

ABLOY PROTEC² Starter Kit:



If you can load a Pez dispenser you can key the best lock in the world.

The ABLOY® PROTEC² starter kit is an affordable way for commercial locksmiths to offer the best high security locks in the world for critical infrastructure and harsh weathering applications. It's more than just a starter kit. It's a launch pad for your high security sales growth.

Contact ABLOY USA for Pricing.

The ABLOY PROTEC² Starter Kit:

- #P2SK-2019 is available.
- 1 Key Machine LT103
- 100 Key Blank PRO-D-KB
- 1 LT8000 PROTEC² keying kit
- 3 Cy406T Schlage KIK
- 3 Cy415T 11/8 RIM/MORTISE
- 3 ME153T Deadbolt w/T 26D

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FINISHES

26D = Satin Chrome

US26 = Bright Chrome

US3 = C3 Bright Brass

US4 = Satin Brass

US5 = Antique Brass

US10 = Satin Bronze

US11 = Aged Bronze

US15 = Satin Nickel

10B = Oil Rubbed Bronze

SYSTEMS LEDGER

Protec 2 = T

Protec = N

Disk Lock = DL

Disk Lock Pro = DLP

Classic = C

Level II Profile = P

Exec = E

Sentry = B

ALL PLATING UPCHARGES

Standard Finish 26D Deadbolts (US3/C3 pricing above on page 3)

US4 - US5 - 10B Upcharge of \$65 List on all Deadbolts

Standard Finish 26D Cylinders

US4 - US5 - 10B Upcharge of \$20 List

Any other finish to be quoted separately.

ASSEMBLED OPTIONS

COMPLETE All parts furnished with 2 Keys

ASSEMBLED All parts furnished no Keys

S/A (SUBASSEMBLED) All parts furnished, excluding discs, spacers & Keys

SURCHARGES - PER CYLINDER

Masterkeying \$18.25

Rekeying \$20.00

Rekey + masterkey \$30.00

Rekey non-rekeyable brass padlock, parts extra \$33.00

Stamping - Etching - Engraving \$4.00

Stocking Distributor Intelligent Part Numbers For Protec 2

Most of these intelligent part numbers are in your system.

If not found -

STEP 1 Find **basic part number** from price sheet. Example: CY406T

CY406T

STEP 2 Add **Finish 26D - 10B - US3 - US4 - US5** (026 for Padlocks & Cam Locks)

CY406T-26D

STEP 3 Add **Sub Assembled (SA) - Assembled (A) - Complete with 2 Keys (C)**

CY406T-26D-A

*** Complete means assembled with 2 keys***

STEP 4 Add **Keyway:**

Sub Assembled Product - First 4 letters and digits (TA33)(TA55)(TA77) etc.

CY406T-26D-SA-TA77

Assembled Product - All 6 letters and digits (TA33PP)(TA55HH)(TA77BB) etc.

CY406T-26D-A-TA77BB

CONTACT

Ray Marquis for questions: raymond.marquis@assaabloy.com

H2X EXTREME SECURITY TUBULAR DEADBOLTS

C-3 BRIGHT BRASS FINISH

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
ME151 N or T	Double cylinder, standard H2X adjustable bolt LC801, 2 3/8" or 2 3/4"	\$380	\$355	\$340
ME152 N or T	Double cylinder, drive-in H2X adjustable bolt LC802, 2 3/8" or 2 3/4"	\$380	\$355	\$340
ME153 N or T	Single cylinder with thumbturn, standard H2X adjustable bolt LC801, 2 3/8" or 2 3/4"	\$315	\$290	\$275
ME154 N or T	Single cylinder with thumbturn, drive-in H2X adjustable bolt LC802, 2 3/8" or 2 3/4"	\$315	\$290	\$275
ME155 N or T	Single cylinder with lockable thumbturn, standard H2X adjustable bolt LC801, 2 3/8" or 2 3/4"	\$400	\$375	\$360
ME156 N or T	Single cylinder with lockable thumbturn, drive-in H2X adjustable bolt	\$400	\$375	\$360

C-3 BRIGHT BRASS FINISH - LOCK ASSEMBLY - LESS BOLT

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
CY411 N or T	Double cylinder	\$330	\$305	\$290
CY412 N or T	Single cylinder with thumbturn	\$280	\$255	\$240
CY413 N or T	Single cylinder with lockable thumbturn	\$335	\$310	\$295

C-3 FINISH BRIGHT BRASS - CYLINDERS

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
CY402 N or T	1" Mortise, hardened steel c/w Adams Rite cam	\$148	\$123	\$108
CY403 N or T	1 1/4" Rim - mortise, hardened steel c/w Yale cam	\$168	\$143	\$128
CY415 N or T	1 1/8" Rim - mortise, hardened steel c/w Adams Rite cam	\$160	\$135	\$120

H2X EXTREME SECURITY TUBULAR DEADBOLTS

26D SATIN CHROME - STANDARD FINISH

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
ME151 N or T	Double cylinder, standard H2X adjustable bolt LC801, 2 3/8" or 2 3/4"	\$370	\$345	\$330
ME152 N or T	Double cylinder, drive-in H2X adjustable bolt LC802, 2 3/8" or 2 3/4"	\$370	\$345	\$330
ME153 N or T	Single cylinder with thumbturn, standard H2X adjustable bolt LC801, 2 3/8" or 2 3/4"	\$295	\$270	\$255
ME154 N or T	Single cylinder with thumbturn, drive-in H2X adjustable bolt LC802, 2 3/8" or 2 3/4"	\$295	\$270	\$255
ME155 N or T	Single cylinder with lockable thumbturn, standard H2X adjustable bolt LC801, 2 3/8" or 2 3/4"	\$390	\$365	\$350
ME156 N or T	Single cylinder with lockable thumbturn, drive-in H2X adjustable bolt LC802, 2 3/8" or 2 3/4"	\$390	\$365	\$350

LOCK ASSEMBLY - LESS BOLT

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
CY411 N or T	Double cylinder	\$315	\$290	\$275
CY412 N or T	Single cylinder with thumbturn	\$270	\$245	\$230
CY413 N or T	Single cylinder with lockable thumbturn	\$325	\$300	\$285

BOLTS

		ASSEMBLED
LC801	2 3/8" or 2 3/4" Standard Bolt	\$124
LC802	2 3/8" or 2 3/4" Drive-in Bolt	\$124

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NEW BRASS BODY DEADBOLTS WITH PROTEC 2 CYLINDERS

AB111T-26D	Grade 1 Single Cylinder Deadbolt with 2 3/4 bolt - US26D	\$230	\$205	\$190
AB111T-10BP	Grade 1 Single Cylinder Deadbolt with 2 3/4 bolt - 10BP	\$230	\$205	\$190
AB121T-26D	Grade 1 Double Cylinder Deadbolt with 2 3/4 bolt - US26D	\$320	\$295	\$280
AB121T-10BP	Grade 1 Double Cylinder Deadbolt with 2 3/4 bolt - 10BP	\$340	\$315	\$300
AB211T-10BP	Grade 2 Single Cylinder Deadbolt with Standard Adj. bolt -10BP	\$220	\$195	\$180
AB211T-32D	Grade 2 Single Cylinder Deadbolt with Standard Adj. bolt -US32D	\$205	\$180	\$165
AB221T-10BP	Grade 2 Double Cylinder Deadbolt with Standard Adj. bolt - US10BP	\$300	\$275	\$260
AB221T-32D	Grade 2 Double Cylinder Deadbolt with Standard Adj. bolt - US32D (Less Cylinder Below)	\$270	\$245	\$230
AB111LC-26D	Grade 1 Single Cylinder Deadbolt with 2 3/4 bolt - US26D			\$110
AB111LC-10BP	Grade 1 Single Cylinder Deadbolt with 2 3/4 bolt - US10BP			\$110
AB121LC-26D	Grade 1 Double Cylinder Deadbolt with 2 3/4 bolt - US26D			\$130
AB121LC-10BP	Grade 1 Double Cylinder Deadbolt with 2 3/4 bolt - US10BP			\$130
AB211LC-10BP	Grade 2 Single Cylinder Deadbolt with Standard Adj. bolt - US10BP			\$55
AB211LC-32D	Grade 2 Single Cylinder Deadbolt with Standard Adj. bolt - US32D			\$55
AB221LC-10BP	Grade 2 Double Cylinder Deadbolt with Standard Adj. bolt - US10BP			\$75
AB221LC-32D	Grade 2 Double Cylinder Deadbolt with Standard Adj. bolt - US32D			\$75

CYLINDERS

CY402 N or T	1" Mortise, hardened steel c/w Adams Rite cam	\$145	\$120	\$105
CY402 DL	1" Mortise, hardened steel c/w Adams Rite cam	\$175	\$150	\$135
CY402 DLP	1" Mortise, hardened steel c/w Adams Rite cam	\$195	\$170	\$155
CY403T	1 1/4" Rim - mortise, hardened steel c/w Yale cam	\$160	\$135	\$120
CY403 DL	1 1/4" Rim - mortise, hardened steel c/w Yale cam	\$195	\$170	\$155
CY403 DLP	1 1/4" Rim - mortise, hardened steel c/w Yale cam	\$210	\$185	\$170
CYP415T	1 1/8" Dust Cover Rim - mortise , hardened steel c/w Adams Rite cam	\$155	\$130	\$115
CY415 N or T	1 1/8" Rim - mortise, hardened steel c/w Adams Rite cam	\$150	\$125	\$110
CY415 N-1 or T-1	1 1/8" Mortise, hardened steel c/w Adams Rite cam (no rim hardware)	\$145	\$120	\$105
CY416 N or T	Yale IC Core Cylinder	\$185	\$160	\$145
CY416 N-1 or T-1	CY416 c/w CH015 I/C core housing, C26D	\$275	\$250	\$235
CY419 N or T	Schlage IC Core Cylinder	\$236	\$211	\$196
CY406 N or T	Schlage Knob & Lever Kit (A-B-C-E Tailpieces included)	\$125	\$100	\$85
CY406 DL or DLP	Schlage Knob & Lever Kit (A-B-C-E Tailpieces included)	\$172	\$147	\$132
CY406 N-1 or T-1	Schlage AL53 Lever & Schlage Rhodes lever (B Included)	\$125	\$100	\$85
CY406 DL-1 or DLP-1	Schlage AL53 Lever & Schlage Rhodes lever (B Included)	\$172	\$147	\$132
CY406 N-2 or T-2	Schlage A series Orbit knob (804219 Included)	\$140	\$115	\$100
CY406 DL-2 or DLP-2	Schlage A series Orbit knob (804219 Included)	\$185	\$160	\$145
CY406 N-3 or T-3	Arrow medium duty 100 - 700 (C Included)	\$125	\$100	\$85
CY406 DL-3 or DLP-3	Arrow medium duty 100 - 700 (C Included)	\$172	\$147	\$132
CY406 N-4 or T-4	Arrow heavy duty 1000 - 5000 (B Included)	\$125	\$100	\$85
CY406 DL-4 or DLP-4	Arrow heavy duty 1000 - 5000 (B Included)	\$172	\$147	\$132
CY406 N-5 or T-5	Yale 5400 lever handle (900037 Conversion kit included)	\$185	\$160	\$145
CY406 DL-5 or DLP-5	Yale 5400 lever handle (900037 Conversion kit included)	\$239	\$214	\$199
CY407 N or T	Falcon X & S series (F Included)	\$125	\$100	\$85
CY407 DL or DLP	Falcon X & S series (F Included)	\$172	\$147	\$132
CY407 N-1 or T-1	Russwin - Corbin std duty 5600, 5700, 1400, 3300, 4300 (442353)	\$150	\$125	\$110
CY407 DL-1 or DLP-1	Russwin - Corbin std duty 5600, 5700, 1400, 3300, 4300 (442353)	\$200	\$175	\$160
CY407 N-2 or T-2	Sargent 7, 8, 9 line knobs (442528 Included)	\$150	\$125	\$110
CY407 DL-2 or DLP-2	Sargent 7, 8, 9 line knobs (442528 Included)	\$205	\$180	\$165
CY407 N-3 or T-3	Yale 5300 standard, 5400 heavy duty knob (804063 Included)	\$168	\$143	\$128
CY407 DL-3 or DLP-3	Yale 5300 standard, 5400 heavy duty knob (804063 Included)	\$215	\$190	\$175
CY407 N-5 or T-5	Sargent 10 line lever (A) (9000070 - A & Nylon Spacer Included)	\$125	\$100	\$85
CY407 DL-5 or DLP-5	Sargent 10 line lever (A) (9000070 - A & Nylon Spacer Included)	\$172	\$147	\$132

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		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
CY408 N or T	Russwin - Corbin heavy duty new knob (442529 Included)	\$125	\$100	\$85
CY408 DL or DLP	Russwin - Corbin heavy duty new knob (442529 Included)	\$172	\$147	\$132
CY408 N-1 or T-1	Russwin - Corbin std duty new style CL-3400, CL-3600 (A included)	\$125	\$100	\$85
CY408 DL-1 or DLP-1	Russwin - Corbin std duty new style CL-3400, CL-3600 (A included)	\$172	\$147	\$132
CY409 N or T	Weiser D-4000, D-9000 deadbolt (801945 Included)	\$145	\$120	\$105
CY409 DL or DLP	Weiser D-4000, D-9000 deadbolt (801945 Included)	\$195	\$170	\$155
CY410 N or T	Schlage deadbolt B-160N, B-660P (801946 Included)	\$142	\$117	\$102
CY410 DL or DLP	Schlage deadbolt B-160N, B-660P (801946 Included)	\$195	\$170	\$155
CY410 N-1 or T-1	Russwin - Corbin C-8880, DL2013 deadbolt (9000029 Included)	\$145	\$120	\$105
Cy410 DL-1 or DLP-1	Russwin - Corbin C-8880, DL2013 deadbolt (9000029 Included)	\$190	\$165	\$150
CY410 N-2 or T-2	Schlage deadbolt B-662P, B-162P (806936 Included)	\$144	\$119	\$104
CY423T	Weiser / Kwikset (Smart Key)	\$160	\$135	\$120
CY321 N or T	DIN Profile single cylinder 31 mm, brass "Half"	\$188	\$163	\$148
CY322 N or T	DIN Profile double cylinder 31-31 mm, brass	\$243	\$218	\$203
CY323 N or T	DIN Profile cylinder - thumbturn 31-31 mm, brass (Hardened Steel Housings and various sizes available) Call for pricing	\$215	\$190	\$175
CY201 N or T	Oval type - brass	\$125	\$95	\$85
CY203T	Single Exterior Oval Cylinder	\$265	\$235	\$225
CY205T	Double Oval Cylinder	\$440	\$410	\$400
CY5150 N or T	Rim - brass	\$144	\$114	\$104
CY001	Cylinder with thumbturn for wooden doors <i>Standard finish for cylinders 26D or US26.</i>	\$169	\$139	\$129

MORTISE CYLINDER CAMS

			LIST PRICE
404837	Adams Rite Cam MS	ILCO-863A	\$5
404838	Yale Standard Cam	ILCO-863G or 863	\$5
900006	Marks Cam	ILCO-863F	\$5
900014	Russwin Cloverleaf	ILCO-863S	\$5
900038	Falcon Cam	ILCO-863V	\$5
404839	Corbin Russwin Cam	ILCO-863S	\$5
900045	Corbin Russwin / Schlage 9070	ILCO-863N	\$5
900039	CR Pocket Mortise Segal/Emhart DL400 Cam	ILCO-863P	\$5
910006	Sargent / Yale	ILCO-863N	\$5
910005	Sargent Offset	ILCO-863U	\$5
900066	Schlage ME	ILCO-863M	\$5
900058	Adams Rite 4070 Cam	ILCO-863T	\$5
900067	Lori Deadbolt Cam	ILCO-863R	\$5
900055	Schlage A Cam	ILCO-863M	\$5
900056	Schlage L Cam	ILCO-863M	\$5
910001	Best Cloverleaf - Corbin Russwin	ILCO -863S	\$5
900059	Corbin Emhart 2029	ILCO-863S	\$5
900040	Sargent	ILCO-863N	\$5
404836	Schlage L Cam	ILCO-863M	\$5
900072	Schlage L Cam	ILCO-863M	\$5

Please see ABLOY Cam Brochure for pictures and measurements

T Handle Cylinders (Vending Machine Locks)

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
CL290N	Hardened Steel Body with Steel Spring Latch	\$129	\$104	\$89
CL290 C or P or E	Hardened Steel Body with Steel Spring Latch	\$93	\$68	\$53
CL290B	Hardened Steel Body with Steel Spring Latch	\$85	\$60	\$45
CL291N	Hardened Steel Body with Steel Dead Latch	\$129	\$104	\$89
CL291 C or P or E	Hardened Steel Body with Steel Dead Latch	\$94	\$69	\$54
CL291B	Hardened Steel Body with Steel Dead Latch	\$86	\$61	\$46

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	CL623E	Includes cam 70009300	\$95	\$70	\$55
	CL623E less cam		\$90	\$65	\$50
	CL670V	Left handed Exec Lock	\$110	\$85	\$70
ABLOY	CL830		\$95	\$70	\$55
	CL661V	Left handed Exec Lock	\$95	\$70	\$55
	CL641E		\$98	\$73	\$58
	CL200V	Left handed Exec Lock	\$85	\$60	\$45
ABLOY Markets	CL201V	Left handed Exec Lock	\$90	\$65	\$50
	PUCK LOCKS W Cylinder CL678				
	S0300 B & E		\$160	\$135	\$120
	S0300N		\$205	\$180	\$165
History	CL678 B & E Cylinder Only		\$85	\$60	\$45
	CL658 N Cylinder Only		\$117	\$92	\$77
	CAM LOCKS				
PROTEC ² CLIQ	CL104N	5/8" Length, Square, Brass	\$110	\$85	\$70
	CL104B	5/8" Length, Square, Brass	\$70	\$45	\$30
	CL104 C or E	5/8" Length, Square, Brass	\$85	\$60	\$45
	CL105N	5/8" Length, Square, Hardened Steel	\$128	\$103	\$88
Pro Services	CL105C	5/8" Length, Square, Hardened Steel	\$85	\$60	\$45
	CL105B	5/8" Length, Square, Hardened Steel	\$80	\$55	\$40
	CL107N	5/8" Length, Square, Brass, 2 position	\$140	\$115	\$100
	CL107B	5/8" Length, Square, Brass, 2 position	\$95	\$70	\$55
Cylinders	CL107C	5/8" Length, Square, Brass, 2 position	\$85	\$60	\$45
	CL108N	1/2" Length, Square, Brass 7 disc	\$85	\$60	\$45
	CL109B	1/2" Length, Square, Brass 7 disc	\$70	\$45	\$30
	CL200N	5/8" Length, DD, Brass	\$125	\$100	\$85
Deadbolts	CL200B	5/8" Length, DD, Brass	\$75	\$50	\$35
	CL200 C or E or P	5/8" Length, DD, Brass	\$90	\$65	\$50
	CL201N	5/8" Length, DD, Steel	\$136	\$111	\$96
	CL201B	5/8" Length, DD, Steel	\$80	\$55	\$40
Padlocks	CL201 C or E or P	5/8" Length, DD, Steel	\$90	\$65	\$50
	CL204 C or E	3/4" Length, Square, UL Rated Steel	\$110	\$85	\$70
	CL204B	3/4" Length, Square, UL Rated Steel	\$85	\$60	\$45
	CL205 C or E or P	3/4" Length, DD , UL Rated Steel	\$105	\$80	\$65
Cam Locks	CL205B	3/4" Length, DD , UL Rated Steel	\$105	\$80	\$65
	CL100 N or T	7/8" Length, Square, Brass	\$95	\$70	\$55
	CL100B	7/8" Length, Square, Brass	\$70	\$45	\$30
	CL100C	7/8" Length, Square, Brass	\$85	\$60	\$45
Cabinet Locks	CL101 N or T	7/8" Length, Square, Brass, 2 position	\$115	\$90	\$75
	CL101B	7/8" Length, Square, Brass, 2 position	\$70	\$45	\$30
	CL101C	7/8" Length, Square, Brass, 2 position	\$85	\$60	\$45
	CL110N	7/8" Length, Square, Hardened Steel	\$180	\$155	\$140
Auxiliary Locks	CL110B	7/8" Length, Square, Hardened Steel	\$128	\$103	\$88
	CL203 N or T	7/8" Length, DD, Brass	\$95	\$70	\$55
	CL203B	7/8" Length, DD, Brass	\$73	\$48	\$33
	CL203 C or E or P	7/8" Length, DD, Brass	\$84	\$59	\$44
Accessories	CL738T	7/8" Length, Square Bi-Direction key pull	\$95	\$70	\$55
	CL103 N or T	11/8" Length, Square, Brass	\$95	\$70	\$55
	CL103B	11/8" Length, Square, Brass	\$68	\$43	\$28
	CL103 C or E	11/8" Length, Square, Brass	\$85	\$60	\$45
Price List	CL106 N or T	11/8" Length, Square, Brass, 2 position	\$117	\$92	\$77
	CL106B	11/8" Length, Square, Brass, 2 position	\$78	\$53	\$38

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
CL106C	11/8" Length, Square, Brass, 2 position	\$85	\$60	\$45
CL202 N or T	11/8" Length, DD, Brass	\$95	\$70	\$55
CL202B	11/8" Length, DD, Brass	\$73	\$48	\$33
CL202 C or E or P	11/8" Length, DD, Brass	\$85	\$60	\$45
CL729B	11/8" Length, Square Push Button Boat Lock (Specialty Application)	\$185	\$160	\$145

CAM LOCK CAMS

	LIST PRICE
Square Cams (See Cam Lock Brochure) ABLOY 100 Series	\$3

NEW TRAFFIC ENCLOSURE LOCK CASE

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
75481-RS	Traffic Enclosure Lock - Right Hand Slam Latch without Cylinder			\$70
75481-LS	Traffic Enclosure Lock - Left Hand Slam Latch without Cylinder			\$70
A75481-RS	Traffic Enclosure Lock - Right Hand Bolt Latch without Cylinder			\$70
A75481-LS	Traffic Enclosure Lock - Left Hand Bolt Latch without Cylinder			\$70
75481-RS-T	Traffic Enclosure Lock - Right Hand Slam Latch with CY406T Cylinder	\$188	\$158	\$148
75481-LS-T	Traffic Enclosure Lock - Left Hand Slam Latch with CY406T Cylinder	\$188	\$158	\$148
A75481-RS-T	Traffic Enclosure Lock - Right Hand Bolt Latch with CY406T Cylinder	\$188	\$158	\$148
A75481-LS-T	Traffic Enclosure Lock - Left Hand Bolt Latch with CY406T Cylinder	\$188	\$158	\$148
75481-RS-CLIQ	Traffic Enclosure Lock - Right Hand Slam Latch with CYL406T Cylinder		\$725	
75481-LS-CLIQ	Traffic Enclosure Lock - Left Hand Slam Latch with CYL406T Cylinder		\$725	
A75481-RS-CLIQ	Traffic Enclosure Lock - Right Hand Bolt Latch with CYL406T Cylinder		\$725	
A75481-LS-CLIQ	Traffic Enclosure Lock - Left Hand Bolt Latch with CYL406T Cylinder		\$725	

KEY DEPOSITS TUBES

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
KD201	Key tube		\$174	NA
KD201X	Key tube with microswitch		\$215	NA
KD202	Key tube with dust cover		\$188	NA
KD202X	Key tube with microswitch and dust cover		\$230	NA
5153T	Key Deposit Cylinder Only	\$240	\$210	NA
KD6070T	Complete key deposit, c/w CY509T & KD223 40-80mm	\$410	\$380	NA
KD6071T	Complete key deposit, c/w CY509T & KD224 81-120mm	\$440	\$410	NA
CY509T	Cylinder housing only	\$238	\$208	NA
KD223	Tube only 40-80mm		\$159	NA
KD224	Tube only 81-120mm		\$185	NA

SWITCH LOCKS

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
EP400 N/T/C/E	Key removable on and off position	\$160	\$135	\$120
EP400B	Key removable on and off position	\$140	\$115	\$100
EP401 N/T/C/E	Momentary contact	\$160	\$135	\$120
EP401B	Momentary contact	\$140	\$115	\$100
EP401P	Momentary contact	\$150	\$125	\$110
EP402 N/T/C/E	Spring-loaded momentary contact	\$170	\$145	\$130
EP402B	Spring-loaded momentary contact	\$140	\$115	\$100
EP602T	Bi-direction key pull	\$210	\$185	\$170

RIM LOCKS

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
RL010T	Rim Lock Complete with strike/keeper/cylinder - must specify keeper/SP	\$251	\$231	
RL211	Rim Lock Case - Not included Strike / Keeper or CY054 Cylinder		\$87	
RI410	Keeper Case for lock bolt for wooden doors		\$20	
RI411	Keeper Case for lock bolt for metal door		\$24	
RI401	Strike Plate		\$20	
RI402	Strike Plate (larger door application)		\$20	
CY054 N or T	Cylinder - hardened steel	\$164	\$134	\$124
CY054 C	Cylinder - hardened steel	\$164	\$134	\$124
L1297T	Jimmy proof drop bolt - CY415 Cylinder included		\$426	
RI009	RI207 Garage Door Lockcase & handle, with 5150 cylinder		\$685	

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	SC410C	Right Handed 9 Disc with 2 keys	\$184.00	\$184.00	
ABLOY	SC411C	Right Handed 11 disc with 2 keys	\$172.50	\$172.50	
	SC412C	Left handed lock with 9 discs with 2 keys	\$200.00	\$200.00	
	SC413C	Left handed lock with 11 discs with 2 keys	\$188.00	\$188.00	
	SC414C	Coin box		\$175.00	
	800595	Coin Tray		\$51.00	
ABLOY Markets	SAFE DEPOSIT LOCKS		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
	SC210C	Single custody function	\$142.00	\$112.00	\$102.00
	SC211C	Dual custody function	\$208.00	\$178.00	\$168.00
History	ELECTROMECHANICAL INDUSTRIAL LOCKS			ASSEMBLED	
	EP310C	Time Delay Locks		\$853.50	
	EP312C	Electric Safe Deposit Lock		\$182.00	
	EP303	Locking Unit		\$86.00	
PROTEC ² CLIQ	PADLOCKS		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
	3020C	Brass Decorative Swing Arm Padlock 1" shackle	\$80	\$55	\$40
	3021C	Brass Decorative Swing Arm Padlock 2" shackle	\$82	\$57	\$42
Pro Services	PL320/20C	Brass Body 1" shackle	\$93	\$68	\$53
	PL320/50C	Brass Body 2" shackle	\$96	\$71	\$56
	PL320/100C	Brass Body 4" shackle	\$106	\$81	\$66
	PL321/20 N or T	Brass Body 1" shackle	\$112	\$87	\$72
Cylinders	PL321/20 C or P or E	Brass Body 1" shackle	\$108	\$83	\$68
	PL321/20B	Brass Body 1" shackle	\$84	\$59	\$44
	PL321/20 DL	Brass Body 1" shackle	\$106	\$81	\$66
	PL321/20 DLP	Brass Body 1" shackle	\$119	\$94	\$79
Deadbolts	PL321/50 N or T	Brass Body 2" shackle	\$118	\$93	\$78
	PL321/50 C or P or E	Brass Body 2" shackle	\$111	\$86	\$71
	PL321/50B	Brass Body 2" shackle	\$86	\$61	\$46
	PL321/50 DL	Brass Body 2" shackle	\$108	\$83	\$68
Padlocks	PL321/50 DLP	Brass Body 2" shackle	\$122	\$97	\$82
	PL321/100 N or T	Brass Body 4" shackle	\$120	\$95	\$80
	PL321/100C	Brass Body 4" shackle	\$104	\$79	\$64
	PL321/100 DL	Brass Body 4" shackle	\$150	\$125	\$110
Cam Locks	PL321/100 DLP	Brass Body 4" shackle	\$172	\$147	\$132
	PL330/25 N or T	Brass Body 1" shackle	\$137	\$112	\$97
	PL330/25B	Brass Body 1" shackle	\$106	\$81	\$66
	PL330/25B-RST	Brass Body 1" Stainless Steel shackle	\$128	\$103	\$88
Cabinet Locks	PL330/25 C or P or E	Brass Body 1" shackle	\$137	\$112	\$97
	PL330/25 DL	Brass Body 1" shackle	\$155	\$130	\$115
	PL330/25 DLP	Brass Body 1" shackle	\$178	\$153	\$138
	PL330/50 N or T	Brass Body 2" shackle	\$140	\$115	\$100
Auxiliary Locks	PL330/50B	Brass Body 2" shackle	\$108	\$83	\$68
	PL330/50B-RST	Brass Body 2" Stainless Steel shackle	\$128	\$103	\$88
	PL330/50 C or P or E	Brass Body 2" shackle	\$140	\$115	\$100
	PL330/50 DL	Brass Body 2" shackle	\$160	\$135	\$120
Accessories	PL330/50 DLP	Brass Body 2" shackle	\$182	\$157	\$142
	PL330/100 N or T	Brass Body 4" shackle	\$162	\$137	\$122
	PL330/100B	Brass Body 4" shackle	\$112	\$87	\$72
	PL330/100 C or P or E	Brass Body 4" shackle	\$162	\$137	\$122
Price List	PL330/100 DL	Brass Body 4" shackle	\$210	\$185	\$170
	PL330/100 DLP	Brass Body 4" shackle	\$210	\$185	\$170
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		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
PL340/25 N or T	Case Hardened Steel Body 1" shackle	\$192	\$167	\$152
PL340-25B	Case Hardened Steel Body 1" shackle	\$137	\$112	\$97
PL340/25 C or P or E	Case Hardened Steel Body 1" shackle	\$192	\$167	\$152
PL340/25 DL	Case Hardened Steel Body 1" shackle	\$210	\$185	\$170
PL340/25 DLP	Case Hardened Steel Body 1" shackle	\$240	\$215	\$200
PL340/50 N or T	Case Hardened Steel Body 2" shackle	\$193	\$168	\$153
PL340-50B	Case Hardened Steel Body 2" shackle	\$130	\$105	\$90
PL340/50 C or P or E	Case Hardened Steel Body 2" shackle	\$193	\$168	\$153
PL340/50 DL	Case Hardened Steel Body 2" shackle	\$215	\$190	\$175
PL340/50 DLP	Case Hardened Steel Body 2" shackle	\$250	\$225	\$210
PL341/25 N or T	Brass Body 1" shackle	\$155	\$130	\$115
PL341/25B	Brass Body 1" shackle	\$124	\$99	\$84
PL341/25 C or P or E	Brass Body 1" shackle	\$155	\$130	\$115
PL341/25 DL	Brass Body 1" shackle	\$178	\$153	\$138
PL341/25 DLP	Brass Body 1" shackle	\$210	\$185	\$170
PL341/50 N or T	Brass Body 2" shackle	\$165	\$140	\$125
PL341/50B	Brass Body 2" shackle	\$126	\$101	\$86
PL341/50 C or P or E	Brass Body 2" shackle	\$165	\$140	\$125
PL341/50 DL	Brass Body 2" shackle	\$188	\$163	\$148
PL341/50 DLP	Brass Body 2" shackle	\$222	\$197	\$182
PL342 N or T	Shrouded Shackle with Case Hardened Steel Body	\$295	\$270	\$255
PL342B	Shrouded Shackle with Case Hardened Steel Body	\$194	\$169	\$154
PL342 C or P or E	Shrouded Shackle with Case Hardened Steel Body	\$295	\$270	\$255
PL342 DL	Shrouded Shackle with Case Hardened Steel Body	\$315	\$290	\$275
PL342 DLP	Shrouded Shackle with Case Hardened Steel Body	\$370	\$345	\$330
PL350/25 N or T	Case Hardened Steel Body 1" shackle	\$260	\$235	\$220
PL350/25B	Case Hardened Steel Body 1" shackle	\$178	\$153	\$138
PL350/25 C or P or E	Case Hardened Steel Body 1" shackle	\$260	\$235	\$220
PL350/25 DL	Case Hardened Steel Body 1" shackle	\$282	\$257	\$242
PL350/25 DLP	Case Hardened Steel Body 1" shackle	\$332	\$307	\$292
PL350/50 N or T	Case Hardened Steel Body 2" shackle	\$275	\$250	\$235
PL350/50B	Case Hardened Steel Body 2" shackle	\$238	\$213	\$198
PL350/50 C or P or E	Case Hardened Steel Body 2" shackle	\$275	\$250	\$235
PL350/50 DL	Case Hardened Steel Body 2" shackle	\$293	\$268	\$253
PL350/50 DLP	Case Hardened Steel Body 2" shackle	\$348	\$323	\$308
PL358T	Case hardened steel with removable shackle 1.5" clearance	\$315	\$290	\$275
PL362T	Shrouded Shackle with Case Hardened Steel Body	\$500	\$475	\$460
PL362B	Shrouded Shackle with Case Hardened Steel Body	\$390	\$365	\$350

NEW VISUAL PACK PADLOCKS

		COMPLETE/W 2 KEYS
PL330T_11820121	Visual Pack Padlocks - Assembled with 2 keys PL330-25T	\$120
PL330T_11820131	Visual Pack Padlocks - Assembled with 2 keys PL330-50T	\$125
PL340T_11820121	Visual Pack Padlocks - Assembled with 2 keys PL340-25T	\$175
PL340T_11820131	Visual Pack Padlocks - Assembled with 2 keys PL340-50T	\$180
PL350T_11820121	Visual Pack Padlocks - Assembled with 2 keys PL350-25T	\$240
PL350T_11820131	Visual Pack Padlocks - Assembled with 2 keys PL350-50T	\$245

SWP PADLOCKS

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
PLI330/25T	Brass Body 1" shackle with orings in shackle Holes	\$155	\$130	\$115
PLI330/25B	Brass Body 1" shackle with orings in shackle Holes	\$105	\$80	\$65
PLI330/50T	Brass Body 2" shackle with orings in shackle Holes	\$155	\$130	\$115
PLI330/50B	Brass Body 2" shackle with orings in shackle Holes	\$110	\$85	\$70
PLM330/25T	Brass Body 1" shackle with orings & water tight lug cap	\$160	\$135	\$120
PLM330/25B	Brass Body 1" shackle with orings & water tight lug cap	\$135	\$110	\$95

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Table of Contents	PLM330/50T	Brass Body 2" shackle with orings & water tight lug cap	\$165	\$140	\$125
	PLM330/50B	Brass Body 2" shackle with orings & water tight lug cap	\$140	\$115	\$100
	PLI340/25T	Case hardened steel Body 1" shackle with orings in Shackle Holes	\$175	\$150	\$135
	PLI340/25B	Case hardened steel Body 1" shackle with orings in Shackle Holes	\$135	\$110	\$95
ABLOY	PLI340/50T	Case hardened steel Body 2" shackle with orings in Shackle Holes	\$180	\$155	\$140
	PLI340/50B	Case hardened steel Body 2" shackle with orings in Shackle Holes	\$135	\$110	\$95
	PLM340/25T	Case hardened steel Body 1" shackle with orings & water tight lug cap	\$215	\$190	\$175
	PLM340/25B	Case hardened steel Body 1" shackle with orings & water tight lug cap	\$165	\$140	\$125
ABLOY Markets	PLM340/50T	Case hardened steel Body 2" shackle with orings & water tight lug cap	\$215	\$190	\$175
	PLM340/50B	Case hardened steel Body 2" shackle with orings & water tight lug cap	\$165	\$140	\$125
	PLI350/25T	Case hardened steel Body 1" shackle with orings in shackle Holes	\$270	\$245	\$230
	PLI350/25B	Case hardened steel Body 1" shackle with orings in shackle Holes	\$175	\$150	\$135
History	PLI350/50T	Case hardened steel Body 2" shackle with orings in shackle Holes	\$280	\$255	\$240
	PLI350/50B	Case hardened steel Body 2" shackle with orings in shackle Holes	\$180	\$155	\$140
	PLM350/25T	Case hardened steel Body 1" shackle with orings & water tight lug cap	\$285	\$260	\$245
	PLM350/25B	Case hardened steel Body 1" shackle with orings & water tight lug cap	\$195	\$170	\$155
	PLM350/50T	Case hardened steel Body 2" shackle with orings & water tight lug cap	\$290	\$265	\$250
PROTEC ² CLIQ	PLM350/50B	Case hardened steel Body 2" shackle with orings & water tight lug cap	\$200	\$175	\$160
	PLI	- padlock has sealed shackle			
	PLM	- padlock has sealed shackle and weather seal cap			
Pro Services	NEW BLOCK LOCK PADLOCKS		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
	BL111T	Block Lock with CY406T Cylinder	\$198	\$168	\$158
	BL111T-LC	Block Lock Body Only			\$80
Cylinders	PADLOCK ACCESSORIES			LIST PRICE	
	PL201	Hasp - Hardened Steel, Right Hand, Grades 4-6		\$99	
	PL203	Hasp - Hardened Steel, Left Hand, Grades 4-6		\$99	
	PL204	Hasp - Hardened Steel, PL321		\$60	
Deadbolts	SO400	Padlock Hasp Offset		\$44	
	SO410	Padlock Hasp In-Line		\$35	
	SO420	Puck Hasp Offset		\$44	
	SO430	Puck Hasp In-Line		\$31	
Padlocks	805349	Chain 8mm PL330		\$37	
	805351	Chain 10mm PL340/341		\$37	
	802897	Dust Cover PL330		\$13	
	805649	Dust Impact Cover PL340/341		\$15	
Cam Locks	802858	Dust Cover PL350		\$7	
	808248	Dust Impact Cover PL330		\$12	
Cabinet Locks	PADLOCK CHAIN-CLEVIS ATTACHMENTS			LIST PRICE	
	800-0016	9.5" Chain with collar for PL330		\$32	
	800-0017	12" Chain with collar for PL340/341		\$32	
	800-0020	18" Chain w/ collar PL340/341		\$41	
	780534900	8" Chain (8MM) with Clevis for PL330		\$32	
Auxiliary Locks	780535100	8.5" Chain (10MM) with Clevis For PL340/341		\$32	
	800100400	Puck Chain Kit 8"		\$40	
	800100600	SO100 Chain Kit 12"		\$43	
	800100700	Min 6" chain w/ monobolt PL350		\$41	
Accessories	800200200	3' Foot Chain - meets FED SPEC RR-C-271D		\$150	
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GENERAL FIELD SERVICE PADLOCKS (GOV RESTRICTED KEYWAY GOV ONLY)

		ASSEMBLED
PL655(FF-P-2827A)	3/8" DIA Shackle x 11/4" Clearance	\$308
PL656(FF-P-2827B)	1/2" DIA Shackle x 11/2" Clearance	\$315
PL655-LB(FF-P-2827A)	3/8" DIA Shackle x 11/4" Clearance w/ clevis & 18" chain Anti-Vibration	\$332
PL656-LB(FF-P-2827B)	1/2" DIA Shackle x 11/2" Clearance w/ clevis & 18" chain Anti-Vibration	\$338
PL655-SC(FF-P-2827A)	3/8" DIA Shackle x 11/4" Clearance w/ 800200200 chain	\$360
PL656-SC(FF-P-2827B)	1/2" DIA Shackle x 11/2" Clearance w/ 800200200 chain	\$367
PL101	Replaceable cylinder for PL655 (ea)	\$64
PL102	Replaceable cylinder for PL656 (ea)	\$64
FSP-D-CK	Government Cut Keys for Field Service Padlocks	\$16
	Government Master Keying Surcharge for Field Service Padlocks	\$8

FURNITURE LOCKS

		COMPLETE/W 2 KEYS	ASSEMBLED	SUB/ASMBLY
OF220C	Cabinet lock 7-disc, flat bolt	\$117	\$92	\$77
OF220B	Cabinet lock 7-disc, flat bolt	\$100	\$75	\$60
OF221C	Cabinet lock 7-disc, spring latch bolt	\$124	\$99	\$84
OF221N	Cabinet lock 7-disc, spring latch bolt	\$139	\$114	\$99
OF230 N or T	Cabinet lock 11-disc, flat bolt	\$117	\$92	\$77
OF230B	Cabinet lock 11-disc, flat bolt	\$87	\$62	\$47
OF230 C or E	Cabinet lock 11-disc, flat bolt	\$117	\$92	\$77
OF231 N or T	Cabinet lock 11-disc, spring latch bolt	\$117	\$92	\$77
OF231 C or E	Cabinet lock 11-disc, spring latch bolt	\$117	\$92	\$77
OF232 N or T	Cabinet lock 11-disc, front mounted flat bolt	\$128	\$103	\$88
OF232 C or E	Cabinet lock 11-disc, front mounted flat bolt	\$128	\$103	\$88
OF234 N or C	Cabinet Lock 11-disc, central locking bar	\$139	\$114	\$99
OF234B	Cabinet Lock 11-disc, central locking bar	\$128	\$103	\$88
OF235 N or T or C	Cabinet lock 11-disc, double hook bolt	\$117	\$92	\$77
OF235B	Cabinet lock 11-disc, double hook bolt	\$106	\$81	\$66
OF420C	Push button lock 7-disc, 26MM	\$117	\$92	\$77
OF420B	Push button lock 7-disc, 26MM	\$106	\$81	\$66
OF430 N,T,C,E	Push button lock 11-disc, wood mounted	\$150	\$125	\$110
OF430B	Push button lock 11-disc, wood mounted	\$106	\$81	\$66
OF431 N,T,C,E	Push button lock 11-disc, glass mounted	\$172	\$147	\$132
OF431B	Push button lock 11-disc, glass mounted	\$114	\$89	\$74
OF432 N,T,C,E	Push button lock 11-disc, rail mounted	\$183	\$158	\$143
OF432B	Push button lock 11-disc, rail mounted	\$138	\$113	\$98
OF433N	Push button lock 11-disc locked with key only	\$166	\$141	\$126

KEYS

		LIST PRICE
PRO-D-CK	Protec 2 Distributor Level Cut Key	\$17
PR-D-CK	Protec Distributor Level Cut Key	\$17
DL-D-CK	Disk Lock Distributor Level Cut Key	\$17
DLP-D-CK	Disk Lock Pro Distributor Level Cut Key	\$17
C-D-CK	Classic Distributor Level Cut Key	\$17
E-D-CK	Exec Distributor Level Cut Key	\$17
P-D-CK	Profile Distributor Level Cut Key	\$17
B-D-CK	Sentry Distributor Level Cut Key	\$17
PRO-D-KB	Protec 2 Distributor Level Keyblank	\$7
PR-D-KB	Protec Distributor Level Keyblank	\$7
DL-D-KB	Disk Lock Distributor Level Keyblank	\$7
DLP-D-KB	Disk Lock Pro Distributor Level Keyblank	\$7
C-D-KB	Classic Distributor Level Keyblank	\$7
E-D-KB	Exec Distributor Level Keyblank	\$7
P-D-KB	Profile Level II Keyblank	\$7

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	PRO-I/C-CKB	Protec 2 I/C core control keyblank	\$19
	PRO-I/C-CCK	Protec 2 I/C core precut control key	\$43
	PR-I/C-CKB	Protec I/C core control keyblank	\$19
	PR-I/C-CKK	Protec I/C core precut control key	\$43
ABLOY	ACCESSORIES		LIST PRICE
ABLOY Markets	787510300	Key Machine Blade Replacement (LT103) (KM6000)(KM6210)(KM6220) (KM6221) **ALL KM Machines Require 2 Blades	\$1,152
	KS802-807185	Protec 2 Disc Controllers	\$25
	434939	Plastic key bow	\$5
History		1/16" hardened steel trim ring for cam lock	\$60
		Rim lock strike	\$28
		Cabinet lock strike	\$2
PROTEC ² CLIQ	802330	OF205 strike	\$12
		Escutcheon ring	\$10
	9111	Hardened trim ring	\$24
	9113	1/4" Extension for rim - mortise cylinder 412392	\$65
	399100	Mortise Cylinder Installation Tool (Round Dial)	\$275
Pro Services	330272	Assembly tool for cam lock retaining ring	\$179
		I.D. Buttons - package of 10 - assorted colours available	\$6
		I.D. Buttons - package of 100 - assorted colours available	\$60
Cylinders	LT0801	Disc Identifier Protec 2	\$67
	LT206	Key stamping block w/guide	\$800
	LT8000T	Protec 2 Standard Disc Kit with accessories	\$550
Deadbolts	LT8030T	Protec 2 Master Disc Kit (57 Multi Gate Masters)	\$800
	LT214	Protec2 Key Decoder	\$275
	LT227	Custom Disc Controller Removal Pliers	\$279
Padlocks	455328	Fixing Plate Camlock, Square	\$2
	466091	Fixing Plate Camlock	\$2
	413807	Fixing Plate Camlock, Glass	\$22
	421001	Extension CY321, 5mm extension	\$20
	421031	Extension CY322 or CY323 5mm extension both sides	\$25
Cam Locks	421046	Extension CY322 or CY323 10mm extension both sides	\$25
	421024	Extension CY322 or CY323 45mm extension back end	\$40
	Numerous other extension sizes available - Please contact office		
	DISCS & SPACERS		LIST PRICE
Cabinet Locks		Discs - package of 100 Protec & Protec 2	\$82
		Discs - package of 100 Clasic & Profile	\$72
		Discs - package of 100 Exec & Sentry	\$59
		Discs - package of 100 Disklock - Disklock Pro	\$74
Auxiliary Locks		Master discs & Profile Discs - package of 25 C,P,E,DL,DLP,B,N,T	\$25
		Master discs & Profile Discs - package of 100 C,P,E,DL,DLP,B,N,T	\$100
Accessories	741677400	Spacers - .4MM package of 100 (Silver) Protec 2	\$40
	741677500	Spacers - .5MM package of 100 (Bronze) Protec 2	\$40
		Spacers - .4MM package of 100 (Silver) Protec	\$40
		Spacers - .5MM package of 100 (Bronze) Protec	\$40
		Spacers - (Classic - Profile - Exec)	\$29
		Spacers - Sentry	\$32
		Spacers - Disklock - Disk Lock Pro	\$33
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ELECTRIC LOCKS FOR NARROW STYLE DOORS

		LIST PRICE
EL402	Lock case-Interior Doors, non-handed (replaced EL413)	\$899
EL404	Lock case-Euro Profile DIN Range (replaced EL414)	\$899
EL410	Lock case - fail secure	\$599
EL411	Lock case - fail safe	\$599
	Above lock cases include A/R cam for push paddle, strike, wiring diagrams templates and instructions. Please specify Backset (31/32" or 1-1/8"), voltage (12V or 24V) & handing (Left or Right) when ordering.	
EL420	Euro Profile, Narrow Style, Exit by handle is required with EA 240 strike	\$2,455
EL460	Euro Profile, Narrow Style, Outside Handle control	\$999
EL461	Euro Profile, Narrow Style, Outside and Inside Handle control	\$1,899
EL466	Euro Profile, Narrow Style, Outside Handle control, multi-point	\$1,799
EL482	Scandinavian Range Solenoid Lockcase with interior/exterior handle control	\$999
EL518	Push & pull function motor lock case for solid doors (specify backset: 55, 60, 65, 80, 100 mm & voltage: 12v or 24v	\$1,650
EL520	Euro Profile, Narrow Style, Exit by handle for wood/metal doors EA240 included	\$2,599
EL532	Motor Lock, wooden or metal doors, high traffic areas	\$2,699
EL560	EL Handle Controlled Lockcase for Solid Doors-medium traffic interior	\$999
EH006/042	Handle Set for EL560	\$165
EL570	Ansi Standard Electric Control Lock Case	\$1,499
DH004_15130y100	Handle set for EL570	\$165
EL561	Handle Controlled Lockcase, both inside and outside	\$999
EL648	Auxiliary lock, hook bolt, suited for sliding doors	\$2,699
EL580	Handle Controlled Lockcase for Solid Doors interior/exterior	\$999
EL582	Handle Controlled Lockcase/Solid Doors/inside and outside function	\$1,145
MP518	Multipoint motor lock for metal & wooden doors	\$2,199

ACCESSORIES FOR ELECTRIC LOCKS

		LIST PRICE
6310	Handle without microswitch	\$235
6311	Handle with microswitch	\$275
4610	Striker Plate EL410/411	\$34
EA210	6m Cable (EL580)	\$72
EA218	6mm Cable	\$99
EA219	10mm Cable	\$126
EA220	10m Cable	\$108
EA221	Mortise lockset Cable 10m	\$54
EA224	10m Cable EL648 / EL614	\$64
EA280	Lead cover, opening angle of door is less than 120°	\$77
EA281	Lead cover, opening angle of door is more than 120°	\$142
EA288	8mm Split Handle	\$22
EA289	9mm Split Handle	\$22
EA322	Striker Plate EL460/560	\$28
EA324	Striker Plate	\$20
808357	Striker Plate for EL482	\$97

DOOR CLOSERS- PARTS & ACCESSORIES

		LIST PRICE
DC335	Door Closer - Internal & External with (BC) use with DC190 arm sold separately	\$313
DC335	Door Closer - Internal & External with (BC + DC) use with DC190 arm sold separately	\$332
DC240-12	Door Closer - Internal & External for Large Doors with BC (aluminum) DC190 arm sold separately	\$446
DC240-14	Door Closer - Internal & External for Large Doors with (BC+DC) (aluminum) DC190 sold separately	\$502
DC240-32	Door Closer - Internal & External for Large Doors with (BC) (stainless steel) DC190 sold separately	\$891

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Table of Contents	DC240-34	Door Closer – Internal & External for Large Doors with (BC+DC) (stainless steel)	LIST PRICE
		DC190 sold separately	\$941
ABLOY	DC247	Door Closer – Internal & External for Heavy Doors (350 lb max)	
		use with DC197 arm sold separately	\$670
ABLOY Markets	DC330	Door Closer – non-handed, cam action	
		– adjustable for light opening resistance DC194 sold separately	\$476
History	DC250	Door Closer – Non-Handed, cam action (specify color and mounting plate)	
		DC194 sold separately	\$718
PROTEC ² CLIQ	DC270	Door Closer – Designed for Ships & Extremely Heavy Doors – sliding Arm	\$979
	DC190	Regular Arm	\$152
Pro Services	DC191	Mechanical hold open device	\$904
	DC193	Sliding Arm–designed for cam action door closers	\$143
Cylinders	DC194	Sliding Arm	\$183
	DC197	Arm–silver–Hardened Joint	\$320
Deadbolts	DC199	Standard Arm with locked joint (for fire doors)	\$182
	DC 126	Mounting Plate	\$30
	DC 130	Mounting Plate	\$30
CLUB SERIES CARD LOCK SYSTEM			LIST PRICE
	290289	Removable Cylinder 29mm, RH w/492130 trim ring	\$249.00
	290290	Fixed Cylinder 19mm, RH	\$195.00
	290291	Fixed Cylinder 29mm, RH	\$203.00
	290296	Removable Cylinder 29mm, LH w/492130 trim ring	\$265.00
	290297	Fixed Cylinder 19mm, LH	\$218.00
	290298	Fixed Cylinder 29mm, LH	\$223.00
	290299	Fixed Cylinder 29mm, RH desmo keys	\$252.00
	290300	Fixed Cylinder 29mm, LH, desmo keys	\$252.00
	290305	Fixed Cylinder 19mm, RH w/transportation tab	\$211.00
	290306	Fixed Cylinder 29mm, RH w/transportation tab	\$213.00
CLUB SERIES COIN LOCK SYSTEM			LIST PRICE
Padlocks	290236	Fixed Cylinder 19mm, RH, corrosion resistant	\$153.00
	290238	Removable Cylinder 29mm, RH, corrosion resistant, w/492130 trim ring	\$199.00
Cam Locks	290240	Fixed Cylinder 19mm, LH, corrosion resistant	\$166.00
	290242	Removable Cylinder 29mm, LH corrosion resistant, w 492130 trim ring	\$209.00
	290255	Fixed Cylinder 29mm, RH, corrosion resistant, desmo keys	\$195.00
	290256	Fixed Cylinder 29mm, LH, corrosion resistant, desmo keys	\$195.00
Cabinet Locks	290257	Fixed Cylinder 29mm, RH , corrosion resistant	\$171.00
	290258	Fixed Cylinder 29mm, LH, corrosion resistant	\$195.00
CLUB SERIES KEYS			LIST PRICE
Auxiliary Locks	491155	Extra Cut Keys for Locks	\$15.00
	491155MK	Master Key	\$16.50
	491155MGT	Management Key	\$21.00
	491155CB	Coin Box Key	\$7.50
Accessories	492366	Assa Desmo Extra Cut Keys for Locks	\$15.50
	809275	Metal I.D. Tag, with stamping (up to six characters)	\$4.50
CLUB SERIES CASSETTE LOCK SYSTEM			LIST PRICE
Price List	290442	Fixed Cylinder 19mm, RH	\$193.00
	290444	Removable Cylinder 29mm, RH w/492130 trim ring	\$246.00
Terms & Conditions	290446	Fixed Cylinder 29mm, RH	\$220.00
	290447	Fixed Cylinder 29mm, RH , desmo keys	\$252.00
	290455	Fixed Cylinder 19mm, LH	\$193.00
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		LIST PRICE
290457	Removable Cylinder 29mm, LH w/492130 trim ring	\$246.00
290459	Fixed Cylinder 29mm, LH	\$220.00
290460	Fixed Cylinder 29mm, LH, desmo keys	\$252.00

COIN AND CARD LOCK ACCESSORIES

		LIST PRICE
492474	6mm Cylinder Trim Ring (no charge with removable cylinder card/coin locks)	\$5.00
492130	10mm Cylinder Trim Ring	\$5.00
391238	Locker Spacer Plate for Coin Return Locks	\$3.50
391264	Locker Spacer Plate for Coin Retaining Locks	\$4.00
391200	Removable Cylinder Only - LH - comes w/ 2 keys per lock	\$67.00
391145	Removable Cylinder Only - RH - comes w/ 2 keys per lock	\$67.00
773000	Strike Plate	\$6.00
775000	High Security Strike Plate	\$7.50
391266	Coin Box w/o Keys (See KEYS Below)	\$91.00
492675	Card	\$4.00
297372	Deluxe, High Volume Card Punch	\$1,542.00

ASSA CAM LOCKS

		ASSEMBLED
8450	5/8" Maximum Door Thickness	\$41.00
10450	7/8" Maximum Door Thickness	\$43.00
17450	5/8" Maximum Door Thickness - Key removal in locked and unlocked position	\$67.00

ASSA CAM LOCK ACCESSORIES

		LIST PRICE
417008	2mm Trim Ring	\$2.00
490657	0.75mm Trim Ring	\$1.00
491450	Trim Plate	\$9.00
491299	Nail Plate	\$4.50
490825	Horizontal Mounting Plate	\$2.50
491449	Vertical Mounting Plate	\$3.00
	Extra Cams	
CAM-REGULAR	Standard (Straight)	\$3.50
CAM-SPECIAL	Specialty (Offset and Hooked)	\$3.50

ASSA LOCKER HASPS

		LIST PRICE
391350	for padlocks with max. 6mm shackles	\$16.50
390785	for padlocks with max. 8mm shackles	\$25.00
492831	doors up to 23mm thick, 8mm dia. Shackles, RH	\$28.50
492832	doors up to 23mm thick, 8mm dia. Shackles, LH	\$28.50

ASSA COIN LOCKS - NON CORROSION RESISTANT

		LIST PRICE
290230	Fixed Cylinder 19mm, RH	\$131.00
290232	Removable Cylinder 29mm, RH w/492130 trim ring	\$173.00
290233	Fixed Cylinder 19mm, LH	\$131.00
290235	Removable Cylinder 29mm, LH w/492130 trim ring	\$180.00
290245	Fixed Cylinder 29mm, RH	\$148.00
290249	Fixed Cylinder 29mm, LH	\$166.00

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ASSA Desmo

		ASSEMBLED	SUB/ASMBLY
AD390	ASSA DESMO 5/8" Cam Lock 6 Pin	\$77	\$67
AD391	ASSA DESMO 5/8" Cam Lock 8 Pin	\$77	\$67
AD392	ASSA DESMO 3/4" Cam Lock 8 Pin	\$77	\$67
AD393	ASSA DESMO 7/8" Cam Lock 8 Pin	\$77	\$67
AD394	ASSA DESMO 1 1/8" Cam Lock 8 Pin	\$77	\$67
AD390-90-2KP	ASSA DESMO 5/8" Cam Lock 6 Pin 90 Degrees 2 Key Positions	\$81	\$71
AD391	ASSA DESMO 5/8" Cam Lock 8 Pin 180 Degrees 2 Key Positions	\$81	\$71
AD392	ASSA DESMO 3/4" Cam Lock 8 Pin 180 Degrees 2 Key Positions	\$81	\$71
AD393	ASSA DESMO 7/8" Cam Lock 8 Pin 90 Degrees 2 Key Positions	\$81	\$71
AD394	ASSA DESMO 1 1/8" Cam Lock 8 Pin 90 Degrees 2 Key Positions	\$81	\$71



CYLINDERS

		ASSEMBLED
CYL402T	1" Mortise Cylinder	\$760
CYLP402T	1" Mortise Cylinder with Dust cover	\$836
CYL403T	1-1/4" Mortise/Rim Cylinder	\$781
CYLP403T	1-1/4" Mortise/Rim Cylinder with Dust cover	\$858
CYL415T	1-1/8" Mortise/Rim Cylinder	\$770
CYLP415T	1-1/8" Mortise/Rim Cylinder with Dust Cover	\$853
CYL416T	Yale IC Core Cylinder	\$781
CYL419T	Schlage IC Core Cylinder	\$864
CYL406T	Schlage Knob/Lever Replacement Cylinder *	\$720
CYLP406T	Schlage Knob/Lever Replacement Cylinder * with Dust Cover	\$858
CYL407T-5	Sargent 10 Line with Dust Cover	\$748
CYL408T	Russ win Corbin Replacement Cylinder *	\$754
CYL410T	Schlage Deadbolt Replacement Cylinder *	\$781
CYL331T	DIN 1/2 Cylinder, Hardened Steel	\$878
CYL332T	Din Double Cylinder, Hard Steel	\$1,220
CYL333T	Din Double Cylinder w/thumb turn, Hard Steel	\$1,220

* see retrofit chart for complete listing of cylinder/handle compatibility

DEADBOLT CYLINDERS

		ASSEMBLED
CYL411T	Double Cylinder without bolt	\$917
CYL412T	Single Cylinder/Thumbturn without bolt	\$854
CYL413T	Single Cylinder/Lockable Thumbturn without bolt	\$935

KEY DEPOSIT

		ASSEMBLED
CYL153T	Key Deposit, Cylinder only	\$668
KDL6045T	Key Deposit, Complete with tube (KD202)	\$765

PADLOCKS

		ASSEMBLED
PLL321T	17.5mm, Padlock 3/16" X 5/8"	\$551
PLLW321T	17.5mm, SWP Padlock 3/16" X 5/8"	\$688
PLLW330T	25mm, SWP Padlock 5/16" X 1"	\$824
PLLW330T	50mm SWP Padlock 5/16" X 2"	\$825
PLLW330T	100mm SWP Padlock 5/16" X 4"	\$829
PLLW340T	25mm, SWP Padlock 7/16" X 1"	\$871
PLLW340T	50mm SWP Padlock 7/16" X 2"	\$873
PLLW342T	25mm, SWP Shrouded Padlock 7/16" X 1"	\$851
PLLW350T	25mm, SWP Padlock 9/16" X 1"	\$921
PLLW350T	50mm SWP Padlock 9/16" X 2"	\$922
PLLW362T	25mm, SWP Shrouded Padlock 9/16" X 1"	\$1,045

CAMLOCKS

CLL130T	Brass Camlock 1-1/8" Square	ASSEMBLED \$741
CLLP130T	Brass Camlock 1-1/8" Square with Internal Dust Cover (NEW)	\$799
CLLP775T	Brass Camlock 1 /18" Square 2 Position Lock with Internal Dust Cover (NEW)	\$799

FURNITURE LOCKS

OFL240T	Vega Flat Bolt Cabinet Lock (Mechanical Equiv = OF230)	ASSEMBLED \$836
OFL241T	Vega Spring Latch Bolt Cabinet Lock (Mechanical Equiv = OF231)	\$841
OFL244T	Cabinet Lock central locking bar (Mechanical Equiv = 234)	\$841
OFL245T	Cabinet Lock double hook bolt (Mechanical Equiv = 235)	\$841
OFL430T	Vega Push Lock 12-32mm (Mechanical Equiv = OF430)	\$766

SWITCH LOCKS

EPL410T	Switch lock, Two position	ASSEMBLED \$1,045
EPL411T	Switch lock, one position key pull	\$1,045

DEVICES

PRODUCT PRICE LIST

PDA100	WallPD (ASAC)	LIST PRICE \$932
PDA110	WallPD (ASAC) Weatherproof	\$1,839
PDA120	WallPD Outdoor SEMCO	\$3,120
WMP-356-12	Cliq Wall PD Mounting Plate- For 1x 2x gang box applications	\$137
PDA200	MobilePD (ASAC)	\$1,283
PDA210	MobilePD (ASAI)	\$797
PDA500	Programming device	\$1,050
7370001	PoE-Adapter	\$807
7911056	USB-Adapter	\$242
813738	Assembly Cover	\$6
792641700	Weatherproof Cap PLLW330	\$55
792652600	Weatherproof Cap PLLW340	\$57
782590000	PL330W Attached Chain	\$18
782528000	PL340W Attached Chain	\$20

KEYS & OTHERS

TQ124	Cliq Key Reader to integrate with electric strike or lock	LIST PRICE \$874
TQ403	CLIQ Programming key	\$225
TQ406	CLIQ User key with clock	\$140
TQ407	CLIQ Programmable Key	\$120
TQ446	CLIQ User Key For IC Core	\$140
TQ447	CLIQ Dynamic Key IC Core	\$135
TQ501	Battery change device	\$450
TQB406	CLIQ Bluetooth user key	\$300
TQB407	CLIQ Bluetooth user key Dynamic	\$300
TQB446	CLIQ Bluetooth user key IC Core	\$310
TQB447	CLIQ Bluetooth user key IC Core Dynamic	\$310
TQG403	CLIQ Programming Key Cylinder Group	\$210
TQG406	CLIQ user Key Cylinder Group	\$130
TQG407	CLIQ Dynamic Key Cylinder Group	\$125
TQG447	CLIQ Dynamic Key Cylinder Group - IC Core	\$310
TQC406	CLIQ Connect ON-LINE user key	\$300
TQC407	CLIQ Connect ON-LINE Dynamic user key	\$300
TQGC406	CLIQ Connect ON-LINE user key for Groups	\$300
TQGC407	CLIQ Connect ON-LINE Dynamic user key for Groups	\$300
TQG951	Cliq Remote Demo Kit w/Bluetooth	\$4,900

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TQGB403	CLIQ Bluetooth Connect Programming Key for Cylinder Groups	\$335
TQGB407	CLIQ Bluetooth Connect Key for Cylinder Groups	\$305
921485	RFID Cliq Key Battery Extended Cover – black only	\$6
825858	Mifare 1K–cover available with code	\$35
932188	CLIQ Key Battery Cover Blue	\$7
932189	CLIQ Key Battery Cover Orange	\$7
932190	CLIQ Key Battery Cover Green	\$7
932191	CLIQ Key Battery Cover Lilac	\$7
932192	CLIQ Key Battery Cover Purple	\$7
932229	CLIQ Key Battery Cover Pink	\$7
932230	CLIQ Key Battery Cover Grey	\$7
932438	CLIQ Key Battery Cover Bronze	\$7
932439	CLIQ Key Battery Cover White	\$7
932440	CLIQ Key Battery Cover Yellow	\$7
932441	CLIQ Key Battery Cover Dark Green	\$7
932442	CLIQ Key Battery Cover Dark Brown	\$7
932443	CLIQ Key Battery Cover Light Blue	\$7

CLIQ CYLINDER LUBRICANT ELECTRONICS GRADE

LIST PRICE

8851040	Cliq Spray 50ML Bottle (Electronics Spray)	\$50
8851201	Cliq Spray 200ML Bottle (Electronics Spray)	\$92
8851409	Cliq Spray 50ML Bottle (Electronics Spray) Case of 24	\$990
8851200	Cliq Spray 200ML Bottle (Electronics Spray) Case of 12	\$960

STAND ALONE SOFTWARE

LIST PRICE

SP110	Single user	\$2,975
SP115	2 –5 users add on only	\$1,030
SP117	6 – 50 add on users only	\$1,800
SP118	> 50 add on users	\$2,640

Software solutions

2.1. PROTEC2 CLIQ licensing – software as a service

Basic license

Choose basic license based on the number of components. Licenses are one-time payments. Add cylinder group if needed and add Web Services in case of integration.

Part Number	Name	LIST PRICE
SP360-0	CLIQ Web Manager Remote 1-50 components, hosted by Abloy	\$180.00
SP361-0	CLIQ Web Manager Remote 51-200 components, hosted by Abloy	\$350.00
SP362-0	CLIQ Web Manager Remote 201-500 components, hosted by Abloy	\$520.00
SP363-0	CLIQ Web Manager Remote 501-2000 components, hosted by Abloy	\$700.00
SP365-0	CLIQ Web Manager Remote >2000 components, for each starting 1000	\$350.00
SP380-0	CLIQ Web Manager – Value Added Services (Optional)	\$2,700.00
SP381-0	CLIQ Web Manager – Cylinder group license (Optional)	\$3,350.00

Yearly maintenance fee

Part Number	Name	LIST PRICE
SP360-1	CLIQ Web Manager maintenance fee 1-50 components	\$180.00
SP361-1	CLIQ Web Manager maintenance fee 51-200 components	\$280.00
SP362-1	CLIQ Web Manager maintenance fee 201-500 components	\$350.00
SP363-1	CLIQ Web Manager maintenance fee 501-2000 components	\$520.00
SP365-1	CLIQ Web Manager maintenance fee >2000 components, for each starting 1000	\$220.00
SP380-1	CLIQ Web Manager – Value Added Services (Optional)	\$540.00
SP391-1	CLIQ Web Manager – Cylinder group license (Optional)	\$680.00

Yearly hosting service

Part Number	Name	LIST PRICE
SP360-2	CLIQ Web Manager hosting service fee 1-50 components	\$180.00
SP361-2	CLIQ Web Manager hosting service fee 51-200 components	\$320.00
SP362-2	CLIQ Web Manager hosting service fee 201-500 components	\$520.00
SP363-2	CLIQ Web Manager hosting service fee 501-2000 components	\$1,040.00
SP364-2	CLIQ Web Manager hosting service fee >2000 components, for each 1000	\$520.00

Service fees – SaaS in a dedicated server environment

The creation of a dedicated service environment and locking system migration to the new environment (SER30030) is a one-time payment. Recurring service charges and monthly payments.

Part Number	Name	LIST PRICE
SER30030	CLIQ Web Manager dedicated SaaS server setup	\$11,400.00
SER30031	CLIQ Web Manager dedicated SaaS max. 1000 components	\$2,850.00
SER30033	CLIQ Web Manager dedicated SaaS max. 5000 components	\$3,800.00
SER30034	CLIQ Web Manager dedicated SaaS max. 10 000 components	\$4,740.00
SER30036	CLIQ Web Manager dedicated SaaS max. 20 000 components	\$5,700.00
SER30038	CLIQ Web Manager dedicated SaaS more than 20 000 components	Quote

Please ask for a quote CLIQ Web Manager Dedicated SaaS is a premium high availability software service for customers with high level security needs. It brings the customer peace of mind with a full solution SaaS service. The service includes the following (differences to standard are bolded):

- Latest version of CLIQ Web Manager including updates twice a year
- CLIQ Web Manager installation into a dedicated High Availability environment
- Dedicated application servers with resources optimized to ensure the best possible performance for the "Planned System Size"
- * Dedicated components
 - Dedicated application servers offering possibility to agree maintenance windows based on customers' business requirements
 - Dedicated load balancer
- * Shared components
 - Database is on a shared database server but data logically separated and encrypted
 - Active Directory
 - Monitoring for the environments
- 24/7 monitoring and capability to respond to incidents related to the service provider
- 24/7 monitoring for security incidents
- Support for incidents reported by the customer to software services during business hours
- Up-to-date underlying infrastructure with latest security patches applied
- Antivirus solution with latest patches applied
- Physical security of the infrastructure
- Regular backups of the database and virtual machines
- 99,5 % availability
- Automatic process to update MKS database with latest components ordered by the customer
- Maintenance schedule agreed with the customer for the dedicated components.

For shared components maintenance schedule is defined by Abloy and customer is informed minimum 2 weeks before.

- Integration interface from CLIQ Web Manager Dedicated SaaS to customer's system
- Monthly performance report provided by ASSA ABLOY

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Yearly CLIQ Connect license fee

CLIQ Connect license is a yearly fee. It is charged in addition to normal yearly hosting and maintenance fees

Part Number	Name	LIST PRICE
SP392-0	CLIQ Connect fee 1-50 keys	\$440.00
SP393-0	CLIQ Connect fee 51-200 keys	\$1,400.00
SP394-0	CLIQ Connect fee 201-500 keys	\$2,650.00
SP395-0	CLIQ Connect fee 501-2000 keys	\$4,070.00
SP396-0	CLIQ Connect fee over 2000 keys, for each starting 1000	\$1,460.00

License upgrade

Part Number	Name	LIST PRICE
SP361-000100	CLIQ Web Manager Remote upgrading SP360 to SP361	\$180.00
SP362-000100	CLIQ Web Manager Remote upgrading SP360 to SP362	\$350.00
SP362-000110	CLIQ Web Manager Remote upgrading SP361 to SP362	\$180.00
SP363-000100	CLIQ Web Manager Remote upgrading SP360 to SP363	\$520.00
SP363-000110	CLIQ Web Manager Remote upgrading SP361 to SP363	\$350.00
SP363-000120	CLIQ Web Manager Remote upgrading SP362 to SP363	\$180.00
SP365-000000	CLIQ Web Manager Remote >2000 components, for each starting 1000	\$350.00

2.2. PROTEC2 CLIQ licensing – in-house installation

Basic license

Choose basic license based on the number of components. Licenses are one-time payments. Add cylinder group if needed and add Web Services in case of integration.

Part Number	Name	LIST PRICE
SP320-0	CLIQ Web Manager Remote 1-50 components	\$1,720.00
SP321-0	CLIQ Web Manager Remote 51-200 components	\$3,440.00
SP322-0	CLIQ Web Manager Remote 201-500 components	\$5,130.00
SP323-0	CLIQ Web Manager Remote 501-2000 components	\$8,550.00
SP325-0	CLIQ Web Manager Remote >2000 components, for each starting 1000	\$1,830.00
SP380-0	CLIQ Web Manager – Value Added Services (Optional)	\$2,700.00
SP381-0	CLIQ Web Manager – Cylinder group license (Optional)	\$3,350.00

Yearly maintenance fee

Part Number	Name	LIST PRICE
SP320-1	CLIQ Web Manager maintenance fee 1-50 components	\$260.00
SP321-1	CLIQ Web Manager maintenance fee 51-200 components	\$520.00
SP322-1	CLIQ Web Manager maintenance fee 201-500 components	\$780.00
SP323-1	CLIQ Web Manager maintenance fee 501-2000 components	\$1,300.00
SP325-1	CLIQ Web Manager >2000 components, for each starting 1000	\$620.00
SP380-1	CLIQ Web Manager – Value Added Services (Optional)	\$540.00
SP381-1	CLIQ Web Manager – Cylinder group license (Optional)	\$680.00

Yearly CLIQ Connect license fee

CLIQ Connect license is a yearly fee. It is charged in addition to normal yearly maintenance fees.

Part Number	Name	LIST PRICE
SP392-0	CLIQ Connect fee 1-50 keys	\$440.00
SP393-0	CLIQ Connect fee 51-200 keys	\$1,400.00
SP394-0	CLIQ Connect fee 201-500 keys	\$2,650.00
SP395-0	CLIQ Connect fee 501-2000 keys	\$4,070.00
SP396-0	CLIQ Connect fee over 2000 keys, for each starting 1000	\$1,460.00

License upgrade

Part Number	Name	LIST PRICE
SP321-000100	CLIQ Web Manager Remote upgrading SP320 to SP321	\$1,710.00
SP322-000100	CLIQ Web Manager Remote upgrading SP320 to SP322	\$3,440.00
SP322-000110	CLIQ Web Manager Remote upgrading SP321 to SP322	\$1,710.00
SP323-000100	CLIQ Web Manager Remote upgrading SP320 to SP323	\$6,840.00
SP323-000110	CLIQ Web Manager Remote upgrading SP321 to SP323	\$5,130.00
SP323-000120	CLIQ Web Manager Remote upgrading SP322 to SP323	\$3,440.00
SP325-000000	CLIQ Web Manager Remote >2000 components, for each starting 1000	\$1,830.00

Professional services

3.1. Integration

Part Number	Name	PRICE
SER40020	Customer specific integration (hourly fee)	\$320.00

The integration services ensures that integration between the client's system and the CLIQ Web Manager software is stable and is in accordance with Abloy Oy's instructions. The service does not include the actual programming of the integration unless it has been agreed upon in the offer.

3.2. Migration

Part Number	Name	PRICE
SP370	Migration KEYCONTROL to CLIQ Web Manager (Software as a Service or In-house installation)	\$2,760.00

When the migration concerns a system transfer from ABLOY KEYCONTROL to CLIQ Web Manager, the Migration Analysis is always required.
The analysis is free of charge and it is requested by a form which can be downloaded from ABLOY CORE.
The actual migration is charged according to the valid price list.

Clmq Service Support Program

Part Number	Description	PRICE
SP-365-3	Enterprise System Support – Platinum Software System and Integration Support Extended Phone-Support (24 Hr x 7 Days) 1 Hour Response time-Real-time Phone Support. Ticket limitation is 800	+ \$80,000 Annual
SP-365-4	Enterprise System Support – Platinum Software System and Integration Support Extended Phone-Support (24 Hr x 7 Days) 1 Hour Response time-Real-time Phone Support. Ticket limitation is 200	\$60,000 Annual
SP-365-5	Onsite Deployment Service Equipment Configuration The assistance you need to get all of your equipment programmed and installed. Software Installation/Upgrades No need to worry about software installation, we will be there to perform this task for you.	\$1900 + T&E Per Day
SP-365-6	Onsite Training Service Hands-on Training – In depth face to face training for our hardware and software applications. Detailed Product Installation Classes – On site classes to train your employees on site specific hardware installation.	\$1900 + T&E Per Day
SP-365-7	Remote Training-Webex / Skype 1 Hour Minimum Web Based Training Online training setup to meet your planning schedule. Additional Training Based on New Staff/Turnover Online training to help you keep up with new staff requirements.	\$225 Hourly
SP-365-8	Training Certification Classes Personalized on-site factory technical certification class. ABLOY will conduct field training, demonstrate sample equipment, and certify students on service, maintenance, and support. These are the same certification classes given at factory and trade shows.	\$1900 + T&E Per Day
SP-365-9	Master Key Consultation In person key system design consultation with a system design expert. We will assist you in the development of a master key system to meet your design specifications. The system will be uniquely tailored to your facility, resulting in custom Key System Schematics, bitting lists and pinning charts	\$1900 + T&E Per Day
SP-365-10	Remote Deployment Services Remote Software Installation – Live online assistance with software installation to ensure complete functionality	\$225 Hourly -1 Hour Minimum
SP-365-11	Facility Training Home Office	\$175 Per Person

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CLIQ SERVICE SUPPORT PROGRAM (Post Warranty Support & Repairs)

Part Number	Description	PRICE
RPLC-BLE	Replace Bluetooth Key Electronics	\$75 Net
RPLC-DYN	Replace Dynamic Key Electronics	\$95 Net
RPLC-SHKL	Replace Shackle in CLIQ Padlock	\$12 Net
RPLC-SHCH	Replace the Shackle and the Chain in Cliq Padlock	\$24 Net
RPLC-MTR	Replace Motor in Cliq Cylinder or Padlock	\$125 Net
RPLC-CYL	Replace Cliq Cylinder with Discs (excluding motor)	\$20 Net
RPLC-LABOR	General Maintenance, Trouble shooting, no issue found	\$25 Hour Net
RPCL-CLEN	Disassemble, Clean and Lube Cliq Cylinders (Parts replacement Codes above)	\$12 Net

Abloy BEAT

BEAT padlock PLK340

Part Number	Description	LIST PRICE
PLK340_100000	Padlock with 25mm shackle CR2	\$654.00
PLK340_100010	Padlock with 25mm shackle 1/2 AA	\$654.00
PLK340_100100	Padlock with 50mm shackle CR2	\$654.00
PLK340_100110	Padlock with 50mm shackle 1/2 AA	\$654.00

ABLOY OS + BEAT one-time setup fee

Part Number	Description	LIST PRICE
TBD	ABLOY OS CLOUD SETUP	\$3,220.00

ABLOY OS Cloud with BEAT yearly subscription fee

Part Number	Description	LIST PRICE
SP511_00001	ABLOY OS CLOUD with BEAT YEARLY SUBSCRIPTION Qty of Locks 1-50	\$2,640.00
SP511_00002	ABLOY OS CLOUD with BEAT YEARLY SUBSCRIPTION Qty of Locks 51-200	\$6,246.00
SP511_00003	ABLOY OS CLOUD with BEAT YEARLY SUBSCRIPTION Qty of Locks 201-500	\$9,600.00
SP511_00004	ABLOY OS CLOUD with BEAT YEARLY SUBSCRIPTION Qty of Locks 501-2000	\$12,960.00
SP511_00005	ABLOY OS CLOUD with BEAT YEARLY SUBSCRIPTION Qty of Locks >2000	\$3,360.00
	- Based on 1000 user increments.	

BEAT mobile credential yearly subscription fee

Part Number	Description	LIST PRICE
SP531_00001	BEAT MOBILE CREDENTIAL - Per Mobile User (1-50 Mobile Users)	\$49.20
SP531_00002	BEAT MOBILE CREDENTIAL - Per Mobile User (51-200 Mobile Users)	\$48.00
SP531_00003	BEAT MOBILE CREDENTIAL - Per Mobile User (201-500 Mobile Users)	\$46.80
SP531_00004	BEAT MOBILE CREDENTIAL - Per Mobile User (501-2000 Mobile Users)	\$45.00
SP531_00005	BEAT MOBILE CREDENTIAL - Per Mobile User 2000 plus Mobile Users	\$44.40
	- Based on 1000 user increments.	

ABLOY OS yearly subscription fees

Part Number	Description	LIST PRICE
SP601_00000	OS Cloud license	TBA
SP611_00001	OS Cloud subscription 1-50 components	TBA
SP611_00002	OS Cloud subscription 51-200 components	TBA
TBA		
SP611_00003	OS Cloud subscription 201-500 components	TBA
SP611_00004	OS Cloud subscription 501-2000 components	TBA
SP611_00005	OS Cloud subscription >2000 components, for each starting 1000	TBA

CWM yearly subscription fees Software as a Service

Part Number	Description	LIST PRICE
SP368_00000	CLIQ Web Manager Premium SaaS license	TBA
SP369_00001	CLIQ Web Manager Premium SaaS subscription 1-50 components	TBA
SP369_00002	CLIQ Web Manager Premium SaaS subscription 51-200 components	TBA
SP369_00003	CLIQ Web Manager Premium SaaS subscription 201-500 components	TBA
SP369_00004	CLIQ Web Manager Premium SaaS subscription 501-2000 components	TBA
SP369_00005	CLIQ Web Manager Premium SaaS subscription >2000 components, for each starting 1000	TBA

In-house installation

Part Number	Description	LIST PRICE
SP328_00000	CLIQ Web Manager Premium in-house license	TBA
SP329_00001	CLIQ Web Manager Premium in-house subscription 1-50 components	TBA
SP329_00002	CLIQ Web Manager Premium in-house subscription 51-200 components	TBA
SP329_00003	CLIQ Web Manager Premium in-house subscription 201-500 components	TBA
SP329_00004	CLIQ Web Manager Premium in-house subscription 501-2000 components	TBA
SP329_00005	CLIQ Web Manager Premium in-house subscription >2000 components, for each starting 1000	TBA

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1. General; Definitions

1.1 Entire Agreement

Unless otherwise agreed to in writing by ABLOY, Inc. ("ABLOY"), the terms and conditions contained herein constitute the entire agreement between the parties with respect to the subject matter hereof and supercede all prior communications and agreements. Acceptance by ABLOY of Buyer's Order, or Buyer's acceptance of ABLOY's proposal, is expressly limited to and conditioned upon Buyer's acceptance of these terms and conditions which may not be changed or waived except in writing signed by the parties. Any additional, inconsistent or different terms and conditions contained in Buyer's purchase order or other documentation are hereby expressly rejected.

1.2 Definitions

In these terms and conditions of sale: (i) "Buyer" means the person or entity who accepts a quotation of ABLOY for the sale of the Products or whose Order for the Products is accepted by ABLOY; (ii) "Conditions" means the standard terms and conditions of sale set out in this document and includes any special terms and conditions agreed to in writing between Buyer and ABLOY; (iii) "Order" means an order for Products placed by Buyer with ABLOY and accepted by ABLOY; (iv) "Products" means the products ordered by Buyer and shall include all products, parts and accessories furnished to Buyer by ABLOY.

2. Shipping; Delivery

2.1 Terms of Shipment

Unless otherwise agreed to in writing, all Products are shipped F.O.B. ABLOY's location. ABLOY reserves the right to deliver in installments.

2.2 Shipping Charges

Subject to Section 2.3, ABLOY will pay all shipping charges in advance of shipment only for shipments of \$1,500.00 net Continental U.S. or more with delivery to Buyer at a single location. Buyer will pay all shipping charges in advance of shipment for all shipments that are less than \$1,500.00 net Continental U.S. or that require delivery to Buyer at more than a single location. Such charges will be added to Buyer's invoice. A shipping & handling charge of \$1.05 per shipping carton will apply to shipments.

2.3 Choice of Carrier; Route

Unless otherwise requested on Buyer's Order, ABLOY will ship by carrier and route of its choice to any freight

service point within the continental United States. If Buyer requests a carrier or route on its Order, ABLOY will deliver in accordance with such request and Buyer will pay the entire amount of all shipping charges in advance of shipment.

3. Title and Risk of Loss

Subject to Section 5.3, title to and risk of loss of each Product purchased by Buyer shall pass to Buyer and delivery shall be deemed to be complete upon transfer of the Products to a carrier for shipment at ABLOY's location or the Products otherwise leave the possession or control of ABLOY. This Section 3 shall survive any expiration or termination hereof.

4. Orders

4.1 Acceptance

Orders can be sent to ABLOY via the following 3 methods:

Mail: ABLOY SECURITY, INC. 6005 Commerce Drive #330, Irving, TX 75063 USA

Fax: 972.753.0792

E-mail: Orders.Abloy@assaabloy.com

ABLOY reserves the right to refuse Orders and is not bound to honor any Order unless and until such Order has been accepted by ABLOY. ABLOY may refuse an Order by delivering notice, orally or in writing, of such refusal to Buyer within ten (10) days of ABLOY's receipt of such Order. Orders will ship Partial unless Master Keyed or otherwise noted on Purchase Order).

4.2 End User Security Authorization Procedures.

To insure proper control of End User restricted products, ABLOY requires that the End User complete a Delivery of Controlled ABLOY Components for End Users Form. The form will indicate where and to whom their restricted product will ship upon leaving the ABLOY factory. All orders involving an End User restricted product must be signed by the proper **authorized personnel on file at ABLOY**. This is critical in order to maintain the integrity of the End User's key system. ABLOY will honor the specific, written instructions of the **authorized personnel** for the shipping and handling of each purchase order. Such instructions must be included with each order. A copy of the End User Controlled Product Delivery Form is available by contacting ABLOY customer service or the local ABLOY sales representative. Please note the option of blanket authorization on the form. If the end user chooses this option, it is the end user's responsibility to keep the authorization current and on file. ABLOY does not

maintain any files of blanket authorizations. **A copy of a CURRENT authorization form signed by an authorized signatory must accompany every Distributor purchase order containing End User restricted product sent to ABLOY whether the product is shipping to the End User location or not.** All orders not having this form will be suspended indefinitely or until such form is produced. In the event that any change occurs in the authorization of any End User personnel, ABLOY will require that official written notification be made to ABLOY by the End User on their letterhead before additional orders will be released. A copy of the authorization form **“Controlled Product Delivery Form”** can be found on our website at www.ABLOYlock.com. From the home page select **“Resources”**, select **“Forms and Applications”**, then click on **“Download the Controlled Product Delivery Form Now”**.

4.3 Order Identification

All packages are identified as to contents and assigned an Order number. The Order number also appears on Order acknowledgements, packing slips, freight bills and invoices.

4.4 Packing

Unless otherwise specified, all locks and cylinders are packed individually.

4.5 Changes and Cancellations

No Order that has been accepted by ABLOY may be changed or cancelled by Buyer unless ABLOY agrees to such change or cancellation in writing. Buyer will indemnify ABLOY in full against all loss (including loss of revenue), costs (including the cost of all labor and materials used), damages, charges, and expenses incurred by ABLOY. Changes will result in a delay in the scheduled ship date. Additions to Orders will be entered as a separate Order. Special Orders for non-cataloged items and any Orders that are within sixty (60) days of the original shipment date are not subject to cancellation.

4.6 Return Products Authorization

Return Products will not be accepted unless authorized in advance in writing by ABLOY. Used or damaged items will not be accepted. Products returned to ABLOY for credit must be received by ABLOY within sixty (60) days of initial shipment and must be in saleable condition. The value of goods returned is subject to appraisal as to physical condition. Returns will only be accepted for credit invoicing and a minimum handling charge of 40% will be debited. All returned Products must be shipped F.O.B.

ABLOY's location, freight prepaid. Credit will not be issued for missing parts. Requirement for returns are: the ordering distributor must request a Return Goods Authorization (RGA) in writing through the same process that purchase orders are done. Each Item being returned must have full item description with the original purchase order number that the item was ordered under or the ABLOY order number that the item was shipped under which can be found on the Item box label marked “Order No” or REF#.

Return Goods Authorization is then approved or denied through ABLOY's established internal process. In either case the requesting distributor is notified by ABLOY in writing. If approved, distributor will receive in writing a Return Goods Authorization Number and instructions for marking containers for authorized items being returned.

Once received, Items are physically inspected and checked against the RGA. Information will then be forwarded to the credit department where credit invoicing will be applied. Any Items sent by distributor that are not listed as part of the authorized return will not be credited and ABLOY will not be responsible for return of these items to the shipper. ABLOY will not accept Keyed Cylinder returns.

ABLOY RGA Center

6005 Commerce Drive #330, Irving, TX 75063 USA

5. Price; Taxes; Payment

5.1 Price

Unless otherwise agreed to in writing, the price for the Products shall be ABLOY's prevailing price at the time the Order is accepted by ABLOY or any other price quoted in writing to Buyer. ABLOY's price lists are for general

information only and do not constitute a binding, open offer by ABLOY for the sale of Products. ABLOY reserves the right to modify its standard prices at any time without notice; prices for some Products may change frequently due to market fluctuations.

5.2 Taxes

Buyer shall pay the full amount of any tax or other charge now or hereafter imposed by law upon, with respect to, or measured by the sale, shipment or price of any Product sold hereunder, including without limitation any handling charges; federal, state, or local sales, use, excise, value added, gross receipts or other like taxes; customs duties; and any insurance desired by Buyer. If Buyer is exempt from an applicable tax or duty, then Buyer must provide ABLOY with a valid

exemption certificate before shipment of Products. Foreign shipments placed with ABLOY may require additional charges for documentation and overseas packaging. Such charges will be identified on ABLOY's invoices. This Section 5.2 shall survive any expiration or termination hereof.

5.3 Payment

Unless otherwise agreed to in writing, payment is due thirty (30) days from the date of the invoice. If payments are not made when due, Buyer will pay, in addition to the overdue payment, a late charge equal to the lesser of 1.5% per month or the highest applicable rate allowed by law on such overdue amounts. Overdue accounts will be assigned to the credit department for all transactions.

Once an account has been assigned to the credit department, no Order may be taken, entered or shipped without approval from the credit manager. Buyer hereby grants ABLOY a purchase money security interest in each Product and agrees to cooperate with ABLOY in protecting such interest.

6. Insurance

6.1 Insurance Coverage

Buyer shall procure and maintain, at its expense, the following types of insurance from an insurer acceptable to ABLOY, in the amounts at least equal to those specified below, with deductibles not in excess of \$100.00. ABLOY shall not be required to supply Products to Buyer at any time that the insurance coverage provided for herein is not in full force and effect.

6.2 Certificates

Buyer shall, within fifteen (15) days from the date hereof, furnish ABLOY with a certificate of insurance issued by the insurance company or companies issuing the insurance policies required hereby. Such certificates shall provide that written notices shall be given to ABLOY at its address specified herein at least forty-five (45) days prior to any cancellation or change in any such policy.

7. Warranties and Limitation of Liability

7.1 Warranty

ABLOY represents and warrants the Products against defective material and faulty workmanship for a period of one year after the date of delivery [and warrants the finish to meet quality standards at the time of delivery]. This warranty expressly does not apply to faulty product operation due to: (a) improper installation; (b)

the use of any keys, cylinder pins or other accessories not expressly approved by ABLOY; or (c) failure to provide reasonable maintenance. ABLOY will not warranty cross-keyed cylinders.

7.2 Limitation of Liability

ABLOY's liability under this warranty shall be limited solely to the repair or replacement of the Products, or parts thereof, or refund to the Buyer of the purchase price thereof. ABLOY shall not be responsible for any defect or non-conformity in the Products that: (a) is created after the time of delivery; (b) results from Products for which materials, specifications or designs were provided by Buyer; or (c) results from modifications to the Products by Buyer or others. IN NO EVENT SHALL ABLOY BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN CONTRACT, WARRANTY, NEGLIGENCE, TORT, STRICT LIABILITY, OR OTHERWISE including but not limited to loss of profits or revenue, loss of use of the Products, delays, or claims of customers of the Buyer or other third parties for such other damages. ABLOY's liability on all claims, whether in contract, warranty, negligence, tort, strict liability or otherwise for any loss or damage arising out of, or connected with an Order or the performance or breach thereof, or from the design, manufacture, sale, or delivery shall in no case exceed the purchase price of the Product.

7.3 No Other Warranties

EXCEPT AS EXPRESSLY SET FORTH IN SECTION 7.1, ABLOY MAKES NO OTHER REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, AT LAW OR IN EQUITY, WITH RESPECT TO THE PRODUCTS OR THEIR CHARACTERISTICS, QUALITY OR PERFORMANCE, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHTS OF THIRD PARTIES AND ANY SUCH REPRESENTATIONS AND WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED.

8. Claims

Buyer must notify ABLOY of any claim [for adjustment] in writing at ABLOY's address specified herein within thirty (30) days after the date of the invoice in question. Buyer must notify ABLOY of any claim for shortages or incorrectly filled Orders in writing within ten (10) days after receipt of shipment. Under no circumstances will ABLOY be responsible for any charges for labor or material incurred by others without the prior written consent of ABLOY.

9. Indemnity

9.1 Personal Injury and Property Damage Buyer shall indemnify ABLOY and hold ABLOY harmless against all claims, liability, loss or other damages (including ABLOY's legal expenses) to all persons for injury of any nature, including, without limitation, sickness, and/or death, and for property damage caused by any Product or part thereof after the time of delivery of such Product or after such Product otherwise leaves the possession or control of ABLOY.

9.2 Compliance with Law

Buyer agrees: (a) to fully comply with all applicable federal, state and local laws, rules, regulations and guidelines, including without limitation, all applicable regulations and guidelines promulgated, from time to time, by Federal and state environmental and transportation officials, and (b) to indemnify and hold harmless ABLOY from and against all claims, liability, loss or other damages (including ABLOY's legal expenses) resulting in any way from non-compliance therewith.

9.3 Survival

This Section 9 shall survive any expiration or other termination hereof.

10. Trademarks and Other Markings

Buyer shall remove any and all of ABLOY's trademarks, labels, distinctive markings, and designs which may appear on any Product or on the packaging material therefore at the time of delivery of such Product and to refrain from making any use of such trademarks, labels, distinctive markings and designs.

11. Miscellaneous

11.1 Governing Law

The validity and interpretation of these terms and conditions of sale shall be governed by the laws of the State of Connecticut without regard to its principles of conflicts of law.

11.2 Force Majeure

ABLOY shall not be liable for its failure to perform hereunder due to any contingency beyond its reasonable control, including without limitation acts of God, fires, floods, wars, sabotage, accidents, labor disputes or shortages, governmental laws, ordinances,

rules and regulations, whether valid or invalid (including, but not limited to, priorities, requisitions, allocations, and price adjustment restrictions), inability to obtain material, equipment or transportation, and any other similar contingency. In the event of delay due to any such cause, the date of delivery will be postponed by such length of time as may be reasonably necessary to compensate for the delay.

11.3. No Assignment

These terms and conditions of sale are not assignable or transferable by Buyer, in whole or in part, without the prior written consent of ABLOY.

11.4 Modification

No modification or waiver of these terms and conditions of sale shall be effective unless made in a writing signed by ABLOY. No course of action shall be deemed to modify these terms and conditions of sale.

11.5 Severability.

Whenever possible each provision and term of these terms and conditions of sale will be interpreted in a manner to be effective and valid but if any provision or term hereof is held to be prohibited by law or invalid, then such provision or term will be ineffective only to the extent of such prohibition or invalidity, without invalidating or affecting in any manner whatsoever the remainder of such provision or term or the remaining provisions or terms hereof.

COPYRIGHTS, PATENTS

All products shown in ABLOY catalogs, brochures and price lists are either patented, copyrighted or registered by ABLOY.

*Prices, products, equipment, finishes, models, specifications and availability are subject to change without notice. All notices or other correspondence to ABLOY may be made at the following address:

ABLOY USA, Inc.
6005 Commerce Dr., Suite 330, Irving, TX 75063
Phone: 800.367.4598, Fax: 972.753.0792

Proposition 65

Proposition 65, also known as the Safe Drinking Water and Toxic Enforcement Act of 1986, is a California law that was approved by voters in November 1986. Its primary purpose is to protect California citizens from exposure to toxic chemicals by safeguarding the state's drinking water sources. The statute prohibits businesses from knowingly discharging listed chemicals into drinking water sources.

Proposition 65 also requires that a business selling products that contain certain identified chemicals in excess of defined levels, provide a clear and reasonable warning of the potential hazard. For many listed Proposition 65 chemicals, no warning is required on products determined not to exceed "Safe Harbor" levels of exposure. Proposition 65 is administered by the California Office of Environmental Health Hazard Assessment (OEHHA), which publishes a list of chemicals known to cause cancer or birth defects. This list is periodically updated and currently contains over 800 chemicals. **The list is accessible at www.oehha.ca.gov/chemicals.**

We at ABLOY Security, Inc. and ASSA ABLOY and our directly or indirectly wholly-owned subsidiaries or affiliated group companies are committed to providing safe and compliant products for our customers. Our goal is to continually work with our vendors, supply chain partners, and resellers to source responsibly and to comply with regulatory and reporting requirements, including providing product warnings to our customers as required by laws like Proposition 65.

Approved Warnings – New OEHHA warning regulations that took effect on August 30, 2018, require more detailed product labelling. ASSA ABLOY ensures that its products that require Proposition 65 warnings are labelled in accordance with these new regulations, including identification of specific chemicals and exposure types. Specific product labels reflect the chemical composition of the labeled product. Below is an example of a label which may appear on ASSA ABLOY products in order to comply with this regulation:

WARNING: This product can expose you to chemicals including lead, which is known to the state of California to cause cancer and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov.

If you have a specific need or question related to these policies, please contact us at:

ProductCompliance.Americas@assaabloy.com

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Conflict Minerals

Armed groups engaged in mining operations in the Democratic Republic of the Congo and adjoining countries are believed to be subjecting workers to serious human rights abuses and are using proceeds from the sale of conflict minerals (tantalum, tin, tungsten, and gold, or “3TG”) to finance regional conflicts. In response to these concerns, the US Congress enacted Section 1502 of the Dodd–Frank Wall Street Reform and Consumer Protection Act aimed at preventing the use of conflict minerals that finance or benefit these armed groups. The legislation requires US publicly traded companies using conflict minerals in their products to disclose the source of such minerals.

For more information on Conflict Minerals and Section 1502 of the Dodd–Frank Wall Street Reform and Consumer Protection Act, please access the final rule on the SEC website:

www.sec.gov/rules/final/2012/34-67716.pdf

Updates to ASSA ABLOY Opening Solutions Americas Division conflict minerals status and policy will be posted on our sustainability website:

www.assaabloydss.com/en/solutions-by-topic/sustainability/product-stewardship/

If you have specific questions regarding ASSA ABLOY Opening Solutions, Americas Division products and Conflict Minerals policy or wish to obtain a copy of our CMRT please contact:

ConflictMinerals.Americas@assaabloy.com

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In an insecure world, you can rely on us for security solutions that meet your highest expectations.

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ABLOY offers security and locking innovations dedicated to creating more trust in the world. Combining digital and mechanical expertise, Abloy Oy develops industry-leading security solutions that protect people, property and business. Abloy is part of the ASSA ABLOY Group, the global leader in access solutions. Every day, we help billions of people experience a more open world.

ABLOY Security
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WWW.ABLOYUSA.COM

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