

Product Code References

Family	New Code	Long Description	Existing Code
ES100/110	110101-010	Trimec® ES100 series, Generic Mode/Voltage, Standard Lip, ANSI Short faceplate, Radius corners, Aluminium,	TS100A
	110111-050	Trimec® ES110 series, 12V DC PTL, Standard Lip, ANSI Short Faceplate, Radius corners, Stainless Steel	TS111AS
	110111-140	Trimec® ES110 series, 12V DC PTL, Standard Lip, ANSI Adams Rite Faceplate, Square corners, Stainless Steel	TS111BS
	110111-160	Trimec® ES110 series, 12V DC PTL, Standard Lip, Weather Resistant, ANSI Adams Rite Faceplate, Square corners, Stainless Steel	TS111BWR
	110111-150	Trimec® ES110 series, 12V DC PTL, No Lip, ANSI Adams Rite Faceplate, Square corners, Stainless Steel	TS111BS-0
	110111-060	Trimec® ES110 series, 12V DC PTL, Standard Lip, Weather Resistant, ANSI Short Faceplate, Radius corners, Stainless Steel	TS111AWR
	110111-190	Trimec® ES110 series, 12V DC PTL, No Lip, ANSI Short Faceplate, Radius corners, Stainless Steel	TS111AS-0
	110111-100	Trimec® ES110 series, 12V DC PTL, Standard Lip, ANSI Long Faceplate, Radius corners, Stainless Steel	TS111BS-W
	110111-110	Trimec® ES110 series, 12V DC PTL, Standard Lip, Weather Resistant, ANSI Long Faceplate, Radius corners, Stainless Steel	TS111BWR-W
	110112-050	Trimec® ES110 series, 12V DC PTO, Standard Lip, ANSI Short Faceplate, Radius corners, Stainless Steel	TS112AS
	110112-140	Trimec® ES110 series, 12V DC PTO, Standard Lip, ANSI Adams Rite Faceplate, Square corners, Stainless Steel	TS112BS
	110112-060	Trimec® ES110 series, 12V DC PTO, Standard Lip, Weather Resistant, ANSI Short Faceplate, Radius corners, Stainless Steel	TS112AWR
	110112-160	Trimec® ES110 series, 12V DC PTO, No Lip, Weather Resistant, ANSI Short Faceplate, Radius corners, Stainless Steel	TS112AWR-0
	110112-100	Trimec® ES110 series, 12V DC PTO, Standard Lip, ANSI Long Faceplate, Radius corners, Stainless Steel	TS112BS-W
	110112-190	Trimec® ES110 series, 12V DC PTO, Standard Lip, Weather Resistant, ANSI Long Faceplate, Radius corners, Stainless Steel	TS112BWR-W
	110113-050	Trimec® ES110 series, 24V DC PTL, Standard Lip, ANSI Short Faceplate, Radius corners, Stainless Steel	TS113AS
	110113-140	Trimec® ES110 series, 24V DC PTL, Standard Lip, Adams Rite Faceplate, Square corners, Stainless Steel	TS113BS
	110113-150	Trimec® ES110 series, 24V DC PTL, No Lip, Adams Rite Faceplate, Square corners, Stainless Steel	TS113BS-0
	110113-060	Trimec® ES110 series, 24V DC PTL, Standard Lip, Weather Resistant, ANSI Short Faceplate, Radius corners, Stainless Steel	TS113AWR
	110113-160	Trimec® ES110 series, 24V DC PTL, No Lip, ANSI Short Faceplate, Radius corners, Stainless Steel	TS113AS-0
110113-100	Trimec® ES110 series, 24V DC PTL, Standard Lip, ANSI Long Faceplate, Radius corners, Stainless Steel	TS113BS-W	
110113-105	Trimec® ES110 series, 24V DC PTL, Standard Lip, Weather Resistant, ANSI Long Faceplate, Radius corners, Stainless Steel	TS113BWR-W	
110114-050	Trimec® ES110 series, 24V DC PTO, Standard Lip, ANSI Short Faceplate, Radius Corners, Stainless Steel	TS114AS	
110114-140	Trimec® ES110 series, 24V DC PTO, Standard Lip, Adams Rite Faceplate, Square Corners, Stainless Steel	TS114BS	
110114-100	Trimec® ES110 series, 24V DC PTO, Standard Lip, ANSI Long Faceplate, Radius Corners, Stainless Steel	TS114BS-W	
ES150	110151-000	Trimec® ES150 series, 12V DC PTL	TS151
	110151-010	Trimec® ES150 series, 12V DC PTL, Weather resistant	TS151WR
	110152-000	Trimec® ES150 series, 12V DC PTO	TS152
	110152-010	Trimec® ES150 series, 12V DC PTO, Weather resistant	TS152WR
	110153-000	Trimec® ES150 series, 24V DC PTL	TS153
	110154-000	Trimec® ES150 series, 24V DC PTO	TS154
110154-010	Trimec® ES150 series, 24V DC PTO, Weather resistant	TS154WR	
ES200	110201-000	Trimec® ES200 series, 12V DC PTL, Standard Lip,	TS201
	110201-010	Trimec® ES200 series, 12V DC PTL, No lip	TS201-0
	110202-000	Trimec® ES200 series, 12V DC PTO, Standard Lip,	TS202
	110202-010	Trimec® ES200 series, 12V DC PTO, No lip	TS202-0
	110203-000	Trimec® ES200 series, 24V DC PTL, Standard Lip,	TS203
	110203-010	Trimec® ES200 series, 24V DC PTL, No lip	TS203-0
ES2000	112001-000	Trimec® ES2000 series, monitored, 12V DC PTL, Standard lip	TS2001
	112001-060	Trimec® ES2000 series, monitored, 12V DC PTL, Standard lip with extension holes	TS2001X
	112001-010	Trimec® ES2000 series, monitored, 12V DC PTL, No lip with extension holes	TS2001-0
	112002-000	Trimec® ES2000 series, monitored, 12V DC PTO, Standard lip	TS2002
	112002-010	Trimec® ES2000 series, monitored, 12V DC PTO, No lip	TS2002-0
	112003-000	Trimec® ES2000 series, monitored, 24V DC PTL, Standard lip	TS2003
	112004-000	Trimec® ES2000 series, monitored, 24V DC PTO, Standard lip	TS2004
	112401-000	Trimec® ES2400 series, monitored, 12V DC PTL, Standard lip	TS2401
	112402-000	Trimec® ES2400 series, monitored, 12V DC PTO, Standard lip	TS2402
	ES260	110261-000	Trimec® ES260 series, 12V DC PTL
110263-000		Trimec® ES260 series, 24V DC PTL	TS263
110264-000		Trimec® ES260 series, 24V DC PTO	TS264
ES2600	112601-000	Trimec® ES2600 series, monitored, 12V DC PTL	TS2601
	112602-000	Trimec® ES2600 series, monitored, 12V DC PTO	TS2602
ES300	110311-000	Trimec® ES300 series, 12V DC PTL, Standard lip, ANSI Long Faceplate, Radius corners, Aluminium	TS311
	110311-010	Trimec® ES300 series, 12V DC PTL, Standard lip with extension holes, ANSI Long Faceplate, Radius corners, Aluminium	TS311X
	110312-000	Trimec® ES300 series, 12V DC PTO, Standard lip, ANSI Long Faceplate, Radius corners, Aluminium	TS312
ES3000	113101-000	Trimec® ES3000 series, 12V DC PTL, Standard lip, ANSI Long Faceplate, Radius corners, Aluminium	TS3101
	113101-030	Trimec® ES3000 series, 12V DC PTL, Standard lip with extension holes, ANSI Long Faceplate, Radius corners, Aluminium	TS3101X
	113102-000	Trimec® ES3000 series, 12V DC PTO, Standard lip, ANSI Long Faceplate, Radius corners, Aluminium	TS3102
	113102-010	Trimec® ES3000 series, 12V DC PTO, Standard lip with extension holes, ANSI Long Faceplate, Radius corners, Aluminium	TS3102X
ES9000	119001-000	Trimec® Pre Load ES9000 series, 12-24V PTO/PTL, Standard lip	None
	119001-010	Trimec® Pre Load ES9000 series, 12-24V PTO/PTL, no lip with extension holes	None
	119001-020	Trimec® Pre Load ES9000 series, 12-24V PTO/PTL, with 8mm extended lip	None
	119001-060	Trimec® Pre Load ES9000 series, 12-24V PTO/PTL, Standard lip with extension holes	None
Drop bolts	188251-010	Trimec® TB25SQ Drop bolt 12-24V DC PTL, cw square hole strike plate	TB25/PTLOCK
	188251-020	Trimec® TB25SQ Drop bolt 12-24V DC PTL, cw square hole strike plate, square cornered faceplate option	TB25S/PTLOCK
	188251-510	Trimec® TB25KO Drop bolt 12-24V DC PTL, with key override	TB25KO/PTLOCK
	188252-010	Trimec® TB25SQ Drop bolt 12-24V DC PTO, cw square hole strike plate	TB25/PTOPEN
	188252-020	Trimec® TB25SQ Drop bolt 12-24V DC PTO, cw square hole strike plate, square cornered faceplate option	TB25S/PTOPEN
	188252-510	Trimec® TB25KO Drop bolt 12-24V DC PTO, with key override	TB25KO/PTOPEN
	188381-010	Trimec® TB38SQ Drop bolt 12-24V DC PTL	TB38/PTLOCK
Cabinet locks	111301-000	Trimec® EL110 series, 12V DC PTL	EL111
	111302-000	Trimec® EL110 series, 12V DC PTO	EL112
	111303-000	Trimec® EL110 series, 24V DC PTL	EL113
	111304-000	Trimec® EL110 series, 24V DC PTO	EL114
V-Lock	118001-010	Trimec® V-Lock ES8000 series, 12-24V DC PTL, 30mm wide faceplate, Square corners, Stainless steel	ES8001
	118002-010	Trimec® V-Lock ES8000 series, 12-24V DC PTO, 30mm wide faceplate, Square corners, Stainless steel	ES8002
	218000-000	Trimec® V-Lock ES8000 series, Glass Door Kit	ES8000/SMH-KIT
Hook bolt	116001-010	Trimec® ES6000 series, 12-24V DC PTL, Surface mounted with silver cover, monitored	ES7001
	116002-010	Trimec® ES6000 series, 12-24V DC PTO, Surface mounted with silver cover, monitored	ES7002
Spares	200110-100	Trimec® replacement pin and spring kit	ES11P
	220110-503	Trimec® ES110 Extension lip, black aluminium, 25mm (strike is pre-drilled)	EX1125
	220110-504	Trimec® ES110 Extension lip, black aluminium, 50mm (strike is pre-drilled)	EX1150
	220200-505	Trimec® ES200/2000 Extension lip, black aluminium, 25mm	EX2025
	220300-500	Trimec® ES300/3000 Extension lip, black aluminium, 25mm	EX3125



Trimec® - security that's built to last in a range of high performance locks offering superior quality, design and innovation

Security that's built to last

Trimec® represents true security innovation designed and manufactured to give years of guaranteed high performance. Trimec® is the range of proven security solutions for new installations and retro-fitting. Trimec® products are all guaranteed for 5 years and fully CE compliant.

TRICARE CE

Protects the customer, the installer and the wholesaler

- All TRICARE® protected products come with a 5 year return to factory warranty from date of manufacture. The date of manufacture can be determined by looking at the TRICARE® sticker which indicates the month and year of manufacture.
- TRICARE® protects the installer by warranting accidental damage that may occur to a TRICARE® protected product during installation. This no questionasked approach removes frustration and embarrassment.
- Any warranty claims on Trimec® will be replaced with NEW product. This ensures that the wholesalers will always have new stock on their shelves and not repaired stock.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end user needs for security, safety and convenience

ES100 low cost strike

The ES100 is the high security solution at low cost, designed to work with a wide range of locks.

- Power to lock/open
- Simple design for reliability
- Extra security from 3 hardened locking pins
- Rated solenoid can be continuously powered
- Quick and easy installation
- Low cost solution
- 680kg holding force
- Tested to 1 million cycles



ES110 Aluminium strike

A low cost electric strike with a one-piece cast aluminium body with fewer moving parts for simple and reliable security. Designed to work with an extensive range of locks and to perform to a standard usually provided by more expensive solutions.

- Power to lock/open
- Stainless steel striker for extra strength
- Extra security from 3 hardened locking pins
- Rated solenoid can be continuously powered
- Choice of face plates
- Weather resistant option available (IP56)
- Suitable for 18mm latches (Based on 3mm door gap)
- 680kg holding force
- Tested to 1 million cycles



ES150 Surface mounted electric strike

The ES150 is designed for use with rim or surface type dead latches and is easy to install. The ES150 can easily be controlled by keypad, key switch or integrated into an access control system to offer high level of security at low cost.

- Power to lock/open
- Stainless steel striker for extra strength
- Extra security from 3 hardened locking pins
- Rated solenoid can be continuously powered
- Weather resistant version available for exterior installation
- Easy installation for steel or wooden door frames
- Quality powder coated high gloss finish
- Fewer parts for long-life reliability
- 680kg holding force
- Tested to 1 million cycles



ES260 Electric rim strike

The ES260 is a high security rim strike specifically designed for use with crash bars fitted to emergency exit doors. Manufactured from solid stainless steel the ES260 can be integrated with an access control system to cleverly convert exits into full access controlled doors.

- Power to lock/open
- Simple installation
- Low power consumption
- Interchangeable cable exit via rear or side
- Robust one piece cast stainless steel body
- Dual monitoring via solenoid and latch/door
- Rated solenoid can be continuously powered
- Easy to use stick-on template for faster installations
- High security - tamper resistant with 3 hardened locking pins
- Tested to 1 million cycles
- 650kg holding force



ES9000 Pre-load electric strike

The ES9000 represents the latest technology in electric strikes delivering new features including the ability to open with up to 25kg of "pre-load" pressure on the keeper. It is also extremely flexible offering field selectable fail safe/fail secure and multi-voltage 12-24 volt as standard features.

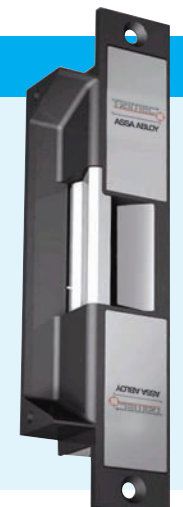
- Operates under pre-load up to 25kg
- Easy field selectable fail safe/fail secure
- Multi voltage 12v-24v
- Full monitoring
- Continuously rated solenoid
- Quieter latch keeper operation
- Mounting tabs as standard
- Non handed - changeable to required configuration
- 1300kg holding force
- Tested to 2½ million cycles



ES200 Stainless steel electric strike

The ES200 offers high security designed for use with local and remote access control systems. Manufactured from solid stainless steel the ES200 is for hinged doors requiring fire and/or security control as part of a building management system.

- Power to lock/open
- Easy installation
- Low power consumption
- Optional mounting kit reduces installation time
- Robust one piece cast stainless steel body
- Solenoid and latch/door monitoring
- Rated solenoid can be continuously powered
- Installation template for faster installation
- High security - tamper resistant with 3 hardened locking pins
- 850kg holding force
- Tested to 1 million cycles



ES300 Burglar resistant electric strike

Designed for high security applications and manufactured from solid stainless steel, the ES300 offers a strong dependable and long lasting electric strike solution. Choice of face plates in differing widths is available including a large face plate (supplied as standard) that make the ES300/3000 an ideal electric strike for retrofit and new applications.

- Power to lock/open
- Tamper resistant high security
- Extra security with 3 hardened locking pins
- Rated solenoid can be continuously powered
- Solenoid and latch/door monitoring
- Robust one piece cast stainless steel body
- Slimline body for easier installation
- Optional mounting kit reduces installation time
- Low power consumption
- Installation template for faster installations
- 850kg holding force
- Tested to 1 million cycles



EL110 Electric cabinet lock

A small, cast aluminium lock for cabinets having either swing or sliding doors which can be mounted either vertically or horizontally. The EL110 can be controlled by any existing access control system or simply through a remote key pad to key switch. The low cost, robust, solution for installations that have one or multiple cabinet applications.

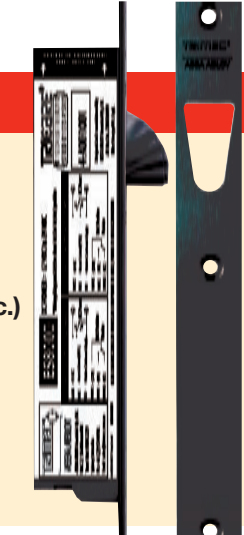
- Power to lock/open
- Rated solenoid can be continuously powered
- Suitable for swing and sliding doors
- Flexible alignment provides 5mm X - Y adjustment after installation
- Robust one piece diecast aluminium body
- Low power consumption
- Operates with any key switch, key pad, card reader or access control system
- 150kg holding force
- Tested to 1 million cycles



ES8000 Motorised V - lock

The new ES8000 V - lock overcomes the problem of misalignment in 180° swing doors as well as the side load issues with 90° doors. The high torque motorised lock's fail - open locking mechanism is the world's first to eliminate the need for an additional key override.

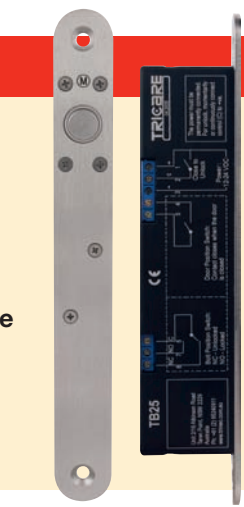
- Opens with up to 15kg of side pressure
- Overcomes door misalignment by +/-3.5mm
- Power to lock/open
- High torque motorised locking operation
- High speed operation (unlocks in less than 0.2 sec.)
- Surface mount accessory kit
- Multiple orientation - vertically or horizontally
- Max 1000kg holding force
- Tested to 300,000 cycles



TB25 Drop bolts

For use on swing-through and double action doors where an electric strike is impractical. A stylish range of stainless steel surface mount housings and accessories is available making these dropbolts an attractive, unobtrusive solution for glass door applications.

- High security deadlock when extended
- Multiple orientation - vertically or horizontally
- Power to lock/open
- Rated solenoid can be continuously powered
- Tamper proof
- Intelligent electronics will attempt to re-close the bolt 8 times, allowing swing doors to settle
- Built-in monitoring of bolts and door position
- Safety protection - a thermal fuse override eliminates fire risk



ES6000 Low profile hook lock

The ES6000 is designed for swing or sliding doors with wood or steel frames where appearance is important as it can be supplied in a choice of colours to match existing installations. The ES6000 Hook lock is ideal for fire door and escape applications where a mortice mount version is suitable.

- Power to lock/open
- Operates freely with up to 300kgs of side pressure
- Will self latch without power for fire applications
- Up to 700kg holding force
- Robust stainless steel construction
- Low profile protrudes only 40mm into door headroom
- Multi-voltage (12 to 30 volts dc with back EMF protection and reverse polarity protection)
- Multiple orientation - vertically or horizontally
- Tested to 2 million cycles

