



SECURY AUTOMATIC

The Solution for Entrance Doors –
European Technology in North American
Intuitive Multipoint Locks





SECURY Automatic US Lock

SIMPLY CLOSE THE DOOR

European technology in a North American Lock.

By simply closing the door the upper and lower 3/4" (20 mm) latchbolts will instantly engage.

By turning the key from outside or the knob from inside it will engage the 1" central deadbolt and block the top and bottom latchbolts to become a 3-deadbolts locking system.

The Advantages

- 1** The top and bottom 3/4" (20mm) tempered steel latchbolts always engage behind the keepers upon closing the door:
 - give more security
 - give better weather sealing performance
 - help reduce door warpage
- 2** No lifting of the handle to engage locking points
- 2** 1" (25mm) central deadbolt
- 3** 90 degree rotation of thumbturn or US-cylinder engages the deadbolt
- 4** Reversible latch
- 5** High grade 16mm Stainless Steel faceplate for higher corrosion resistance. Radius ends for a clean look and easy installation
- 6** Available in 45, 50 and 60mm backsets for 6' 8" and 8' doors. Extension with additional lock point is available for doors taller than 8'





Handle Sets – 30mm Plate for Multipoint Door Lock

Solid Brass

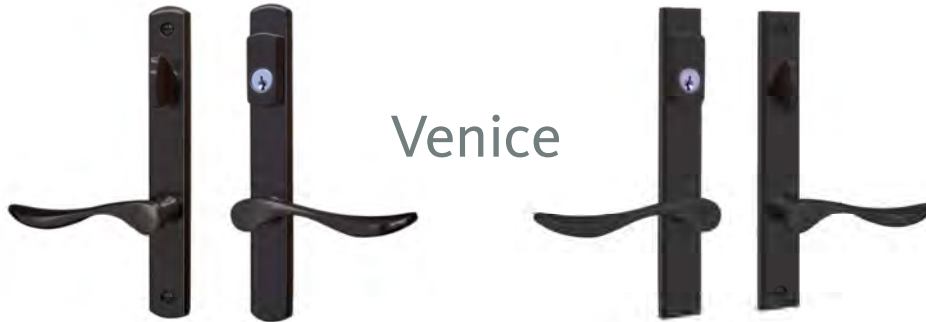
- 01  Satin Chrome
- 02  Polished Chrome
- 03  Polished Brass
- 04  Antique Brass
- 05  Oil Rubbed Bronze
- 11  Satin Nickel
- 25  Dark Bronze
- 28  Pewter

* 02 finish is not available
for Torino series

Allegro



Venice



Torino



Zamac

- 01  Satin Chrome
- 5  Dark Bronze PC
- 6  Black PC
- 7  White PC
- 28  Pewter

Colors on this document are graphic representation and may not be an exact match for the actual painted/plated hardware. For color selection, material samples are available on request.

QUÉBEC / MARITIMES
Ferco Ferrures de Bâtiment Inc.
2000, Rue Berlier
Laval, QC H7L 4S4
T 450 973-1437
1 800 355-8810
F 450 973-7661
ferco@ferco.ca
www.ferco.ca

ONTARIO / WESTERN PROVINCES
Ferco Architectural Hardware Inc.
T 905 282-9588
1 800 668-5310
F 905 282-9915

UNITED STATES
Ferco Architectural Hardware Inc.
T 1 800 927-1097
F 1 888 454-0161

Securing technology for you





Handle Sets – 45mm Plate for Multipoint Door Lock

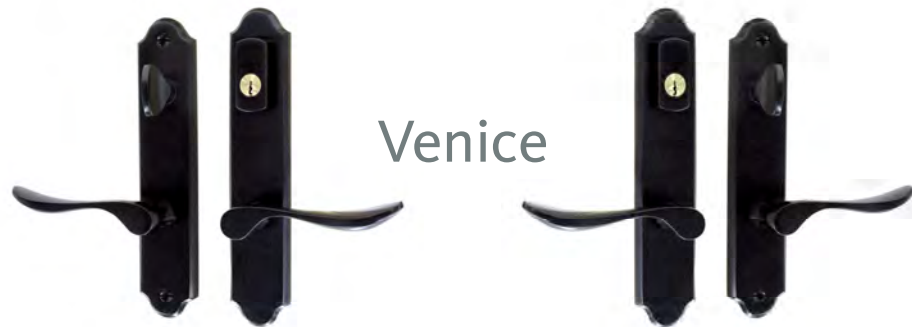
Solid Brass

- 01  Satin Chrome
- 02  Polished Chrome
- 03  Polished Brass
- 04  Antique Brass
- 05  Oil Rubbed Bronze
- 11  Satin Nickel
- 25  Dark Bronze
- 28  Pewter

* 02 finish is not available
for Torino series



Capri



Venice



Torino

Zamac

- 01  Satin Chrome
- 5  Dark Bronze PC
- 6  Black PC
- 7  White PC
- 28  Pewter

* 01 and 28 finishes are not
available for Capri series

Colors on this document are graphic representation and may not be an exact match for the actual painted/plated hardware. For color selection, material samples are available on request.

QUÉBEC / MARITIMES
Ferco ferrures de bâtiment Inc.
2000, Rue Berlier
Laval, QC H7L 4S4
T 450 973-1437
1 800 355-8810
F 450 973-7661
ferco@ferco.ca
www.ferco.ca

ONTARIO / WESTERN PROVINCES
Ferco Architectural Hardware Inc.
T 905 282-9588
1 800 668-5310
F 905 282-9915

UNITED STATES
Ferco Architectural Hardware Inc.
T 1 800 927-1097
F 1 888 454-0161

Securing technology for you





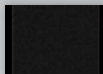
ROMA Handle Sets – 55mm Plate

Solid Brass

- 11  Satin Nickel
- 25  Dark Bronze
- 28  Pewter



Zamac

- 6  Black

Colors on this document are graphic representation and may not be an exact match for the actual painted/plated hardware. For color selection, material samples are available on request.

HEAD OFFICE
Ferco Architectural Hardware Inc.
2000, Berlier St.
Laval, QC H7L 4S4
Tel.: 450 973-1437
1 800 355-8810
Fax: 450 973-7661
ferco@ferco.ca
www.ferco.ca

ONTARIO / WESTERN PROVINCES
Tel.: 905 282-9588
1 800 668-5310
Fax: 905 282-9915

UNITED STATES
Tel.: 1 800 927-1097
Fax: 1 888 454-0161

Securing technology for you

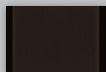




BERLIN Handle Sets – 65mm Plate 17mm thick - 475mm long

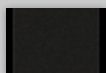
Zamac

5



Dark Bronze

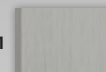
6



Black

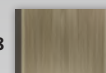
Brass

11



Satin Nickel

28



Pewter



Colors on this document are graphic representation and may not be an exact match for the actual painted/plated hardware. For color selection, material samples are available on request.

HEAD OFFICE

Ferco Architectural Hardware Inc.
2000, Berlier St.
Laval, QC H7L 4S4
Tel.: 450 973-1437
1 800 355-8810
Fax: 450 973-7661
ferco@ferco.ca
www.ferco.ca

ONTARIO / WESTERN PROVINCES

Tel.: 905 282-9588
1 800 668-5310
Fax: 905 282-9915

UNITED STATES

Tel.: 1 800 927-1097
Fax: 1 888 454-0161

Securing technology for you





Tedee Smart Lock



Roma Handle
& Tedee smart lock

Tedee KeyPad

Tedee Bridge

Tedee Pro





Tedee Smart Lock



tedee





FERCO
Architectural Hardware Inc.
2000, Rue Berlier
Laval, QC H7L 4S4

T 450.973.1437
F 450.973.7661
ferco@ferco.ca
www.ferco.ca

FERCO Smart Lock Options:

Tedee Pro

- Rechargeable battery-operated smart lock operating the deadbolt/cylinder.
 - Silver or Black Finish
 - Bluetooth communication
- Compatible with Smart Home Platforms
 - Apple Home
 - Hey Google*
 - Alexa*
 - Other global platforms
- *FERCO compatible lever set required*

Accessories

- Tedee Keypad
- Tedee Bridge (connects Tedee to Wifi)
 - Used for remote access via Tedee app.
 - * = Bridge required to communicate
- Tedee Door Sensor

|||||
Securing technology for you





GU-SECURY Automatic Lock

SIMPLY CLOSE THE DOOR

European technology in a North American Lock.

By simply closing the door the upper and lower 3/4" (20 mm) latchbolts will instantly engage.

By turning the key from outside or the knob from inside it will engage the 1" central deadbolt and block the top and bottom latchbolts to become a 3-deadbolts locking system.

The Advantages

- 1** The top and bottom 3/4" (20mm) tempered steel latchbolts always engage behind the keepers upon closing the door:
 - give more security
 - give better weather sealing performance
 - help reduce door warpage
- 2** No lifting of the handle to engage locking points
- 2** 1" (25mm) central deadbolt
- 3** 90 degree rotation of thumbturn or US-cylinder engages the deadbolt
- 4** Reversible latch
- 5** High grade 16mm Stainless Steel faceplate for higher corrosion resistance. Radius ends for a clean look and easy installation
- 6** Available in 60mm backsets for 6' 8" and 8' doors. Extension with additional lock point is available for doors taller than 8'

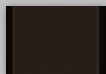




BERLIN Grip Set Handle for SECURY Automatic Door Lock

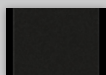
Zamac

5



Dark Bronze

6

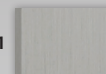


Black



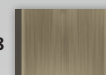
Brass

11



Satin Nickel

28



Pewter

Colors on this document are graphic representation and may not be an exact match for the actual painted/plated hardware. For color selection, material samples are available on request.

HEAD OFFICE

Ferco Architectural Hardware Inc.
2000, Berlier St.
Laval, QC H7L 4S4
Tel.: 450 973-1437
1 800 355-8810
Fax: 450 973-7661
ferco@ferco.ca
www.ferco.ca

ONTARIO / WESTERN PROVINCES

Tel.: 905 282-9588
1 800 668-5310
Fax: 905 282-9915

UNITED STATES

Tel.: 1 800 927-1097
Fax: 1 888 454-0161

Securing technology for you





SECURY Automatic US Lock

SIMPLY CLOSE THE DOOR

European technology in a North American Lock.

By simply closing the door the upper and lower 3/4" (20 mm) latchbolts will instantly engage.

By turning the key from outside or the knob from inside it will engage the 1" central deadbolt and block the top and bottom latchbolts to become a 3-deadbolts locking system.

The Advantages

- 1** The top and bottom 3/4" (20mm) tempered steel latchbolts always engage behind the keepers upon closing the door:
 - give more security
 - give better weather sealing performance
 - help reduce door warpage
- 2** No lifting of the handle to engage locking points
- 2** 1" (25mm) central deadbolt
- 3** 90 degree rotation of thumbturn or US-cylinder engages the deadbolt
- 4** Reversible latch
- 5** High grade 16mm Stainless Steel faceplate for higher corrosion resistance. Radius ends for a clean look and easy installation
- 6** Available in 60mm backset for 6' 8" and 8' doors. Extension with additional lock point is available for doors taller than 8'





Grip Set Handle for SECURY Automatic Door Lock



Berkeley

New Gripset Handle Designed Especially for Automatic Lock

- Quality solid forged brass
- Non-handed
- Easily converts to inactive handle
- Easy to install
- Weather proof gasket



01
Satin Nickel



25
Dark Bronze



28
Pewter



6
Black PC

Colors on this document are graphic representation and may not be an exact match for the actual painted/plated hardware. For color selection, material samples are available on request.

QUÉBEC / MARITIMES
Ferco Ferrures de Bâtiment Inc.
2000, Rue Berlier
Laval, QC H7L 4S4
Tel.: 450 973-1437
1 800 355-8810
Fax: 450 973-7661
ferco@ferco.ca
www.ferco.ca

ONTARIO / WESTERN PROVINCES
Ferco Architectural Hardware Inc.
Tel.: 905 282-9588
1 800 668-5310
Fax: 905 282-9915

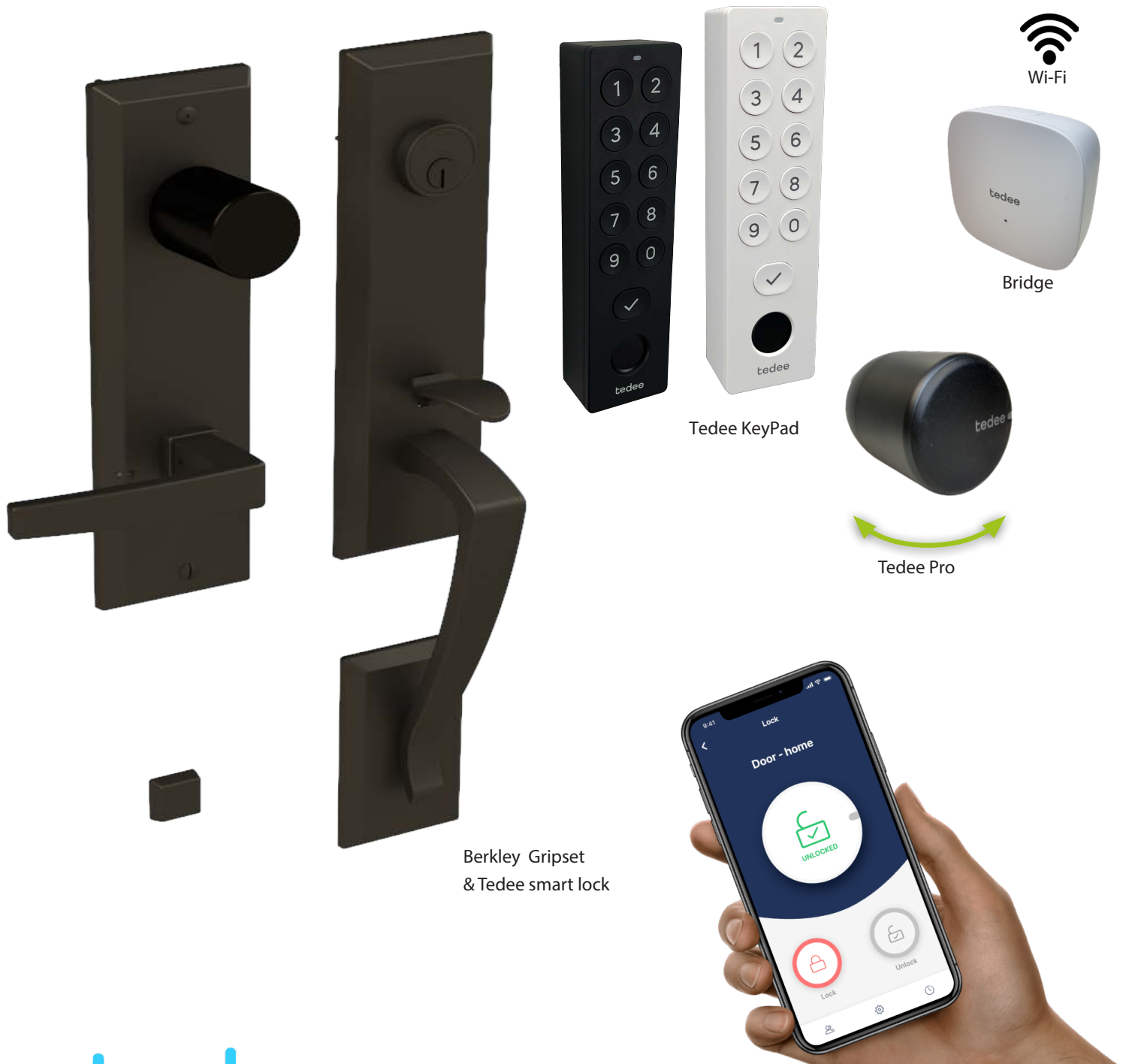
UNITED STATES
Ferco Architectural Hardware Inc.
Tel.: 1 800 927-1097
Fax: 1 888 454-0161

Securing technology for you





Tedee Smart Lock



Berkley Gripset
& Tedee smart lock

Tedee KeyPad

Wi-Fi
Bridge

Tedee Pro



SECURY Automatic – European Profile Cylinder Operated Door Lock

SIMPLY CLOSE THE DOOR

By simply closing the door the upper and lower latchbolts will instantly engage.

By turning the key from outside or the knob from inside it will engage the central deadbolt and block the top and bottom latchbolts to become a **3-deadbolts locking system**.

The Advantages

- 1** The top and bottom 3/4" (20mm) tempered steel latchbolts always engage behind the keepers upon closing the door:
 - give more security
 - give better weather sealing performance
 - help reduce door warpage
- 2** 180 degree rotation of thumbturn or PZ-cylinder engages the 3/4" (20mm) deadbolt
Unlocking with -180° turn to retract the deadbolt and another -180° turn to retract the latches
- 3** Reversible latches
- 4** High grade 16mm Stainless Steel faceplate for higher corrosion resistance. Radius ends for a clean look and easy installation
- 5** Available in 35,45, 55 and 65mm backsets for 6' 8" - 8' doors. Extension with additional lock point is available for doors taller than 8'





Contemporary Push-Pull Handles



The GU house entrance door concept combines security and comfort

- Made of stainless steel
- Rounded or rectangular styles
- Single and double bars
- Straight and 45° offset bars



Secury Automatic European Profile Cylinder Locks and Tedee smart lock



Tedee Pro



Tedee KeyPad



Tedee Bridge





FERCO
Architectural Hardware Inc.
2000, Rue Berlier
Laval, QC H7L 4S4

T 450.973.1437
F 450.973.7661
ferco@ferco.ca
www.ferco.ca

FERCO Smart Lock Options:

Tedee Pro

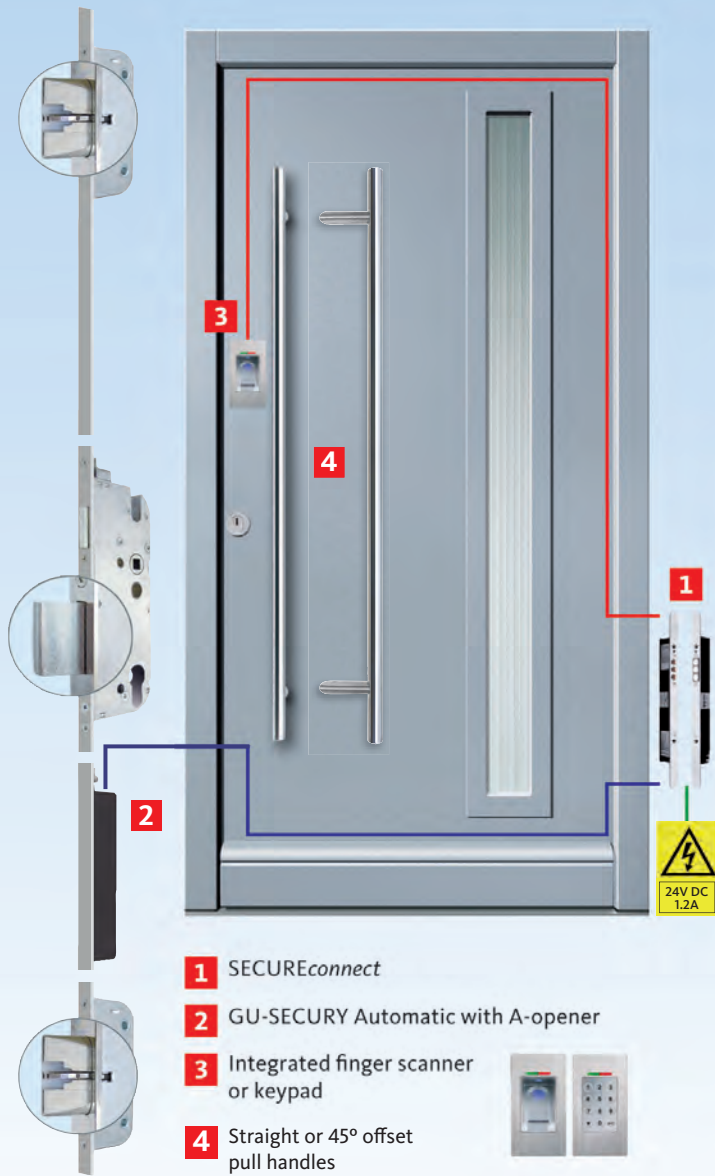
- Rechargeable battery-operated smart lock operating the deadbolt/cylinder.
 - Silver or Black Finish
 - Bluetooth communication
- Compatible with Smart Home Platforms
 - Apple Home
 - Hey Google*
 - Alexa*
 - Other global platforms
- *FERCO compatible lever set required*

Accessories

- Tedee Keypad
- Tedee Bridge (connects Tedee to Wifi)
 - Used for remote access via Tedee app.
 - * = Bridge required to communicate
- Tedee Door Sensor



SECURY Automatic – European Profile Cylinder Operated Door Lock



- 1** SECUREconnect
- 2** GU-SECURY Automatic with A-opener
- 3** Integrated finger scanner or keypad
- 4** Straight or 45° offset pull handles

SIMPLY CLOSE THE DOOR

By simply closing the door the upper and lower latchbolts will instantly engage.

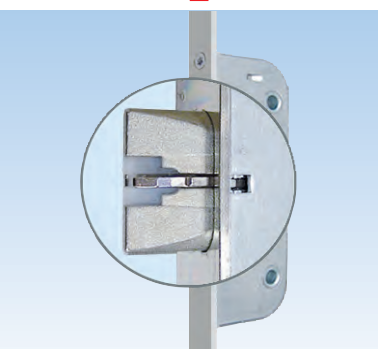
By turning the key from outside or the knob from inside it will engage the central deadbolt and block the top and bottom latchbolts to become a 3-deadbolts locking system.

The Advantages

- The top and bottom 3/4" (20mm) tempered steel latchbolts always engage behind the keepers upon closing the door:
 - give more security
 - give better weather sealing performance
 - help reduce door warpage
- No lifting of the handle to engage locking points
- Both latchbolts and central latch will be retracted by the motor-driven retraction of the A-opener
- 3/4" (20mm) throw on deadbolt
- 180 degree rotation of thumbturn or PZ-cylinder engages the deadbolt
- Reversible latch
- 16mm faceplate, surface treatment FerGUard
- Available in 35,45,55 and 65mm backsets for 6' 8" and 8' doors. Extension with additional lock point is available for doors taller than 8'



GU Smart Access Controlled



The GU house entrance door concept combines security and comfort

- Convenient access with biometric fingerprint recognition or individual access code. Special emphasis has been placed on simple configuration of the system.
- Reading directly via the finger scanner or the code keypad, the non-networked system can function without additional computer assistance.



FERCO Access Control Solutions



FERCO
Architectural Hardware Inc.
2000, Rue Berlier
Laval, QC H7L 4S4

T 450.973.1437
F 450.973.7661
ferco@ferco.ca
www.ferco.ca

FERCO motorized solutions:

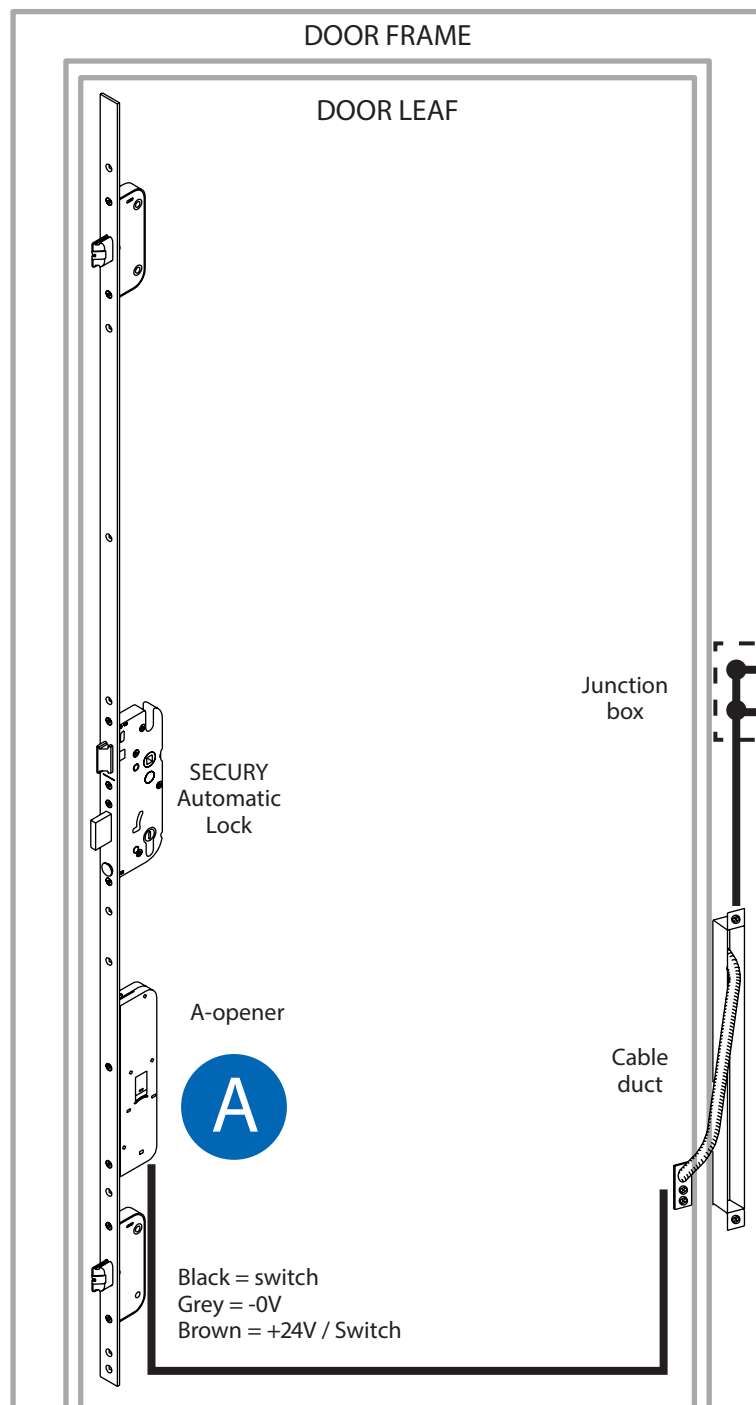
Please refer to the attached Wiring diagrams and the basic description of function/connection below.

The system requires 24VDC stabilized, minimum 1.3 amps

- **Option 1**
 - o Connection to 3rd party system via potential free momentary contact.
 - o Illustrates the GU cable duct. This item could also be a hinge or other component capable of the system electrical requirements.
- **Option 2**
 - o Connection to 3rd party system via GU Secure Connect & momentary dry contact connected to terminals V4/93.
- **Option 3**
 - o Illustrates GU door panel mounted access control and connection to 3rd party system via GU Secure Connect & momentary dry contact connected to terminals V4/93.
- **Option 4**
 - o Illustrates GU wall mounted access control and connection to 3rd party system via GU Secure Connect & momentary dry contact connected to terminals V4/93.
- **Option 5**
 - o Illustrates Danalock access control and connection to 3rd party system via GU Secure Connect & momentary dry contact connected to terminals V4/93.
 - o 3rd party connection also possible with Z wave communication to smart hub or 3rd party Z wave platform.
 - o Uses Danalock app or Danalock keypad or 3rd party controls via Z wave.
- **Option 6**
 - o Illustrates GU door frame mounted access control and connection to 3rd party system via GU Secure Connect & momentary dry contact connected to terminals V4/93.
- **Option 7**
 - o Illustrates Danalock access control and connection to 3rd party system via momentary dry contact.
 - o 3rd party connection also possible with Z wave communication to smart hub or 3rd party Z wave platform via Danalock Universal Module.
 - o Uses Danalock app or Danalock keypad or 3rd party controls via Z wave.
 - o Illustrates the GU cable duct. This item could also be a hinge or other component capable of the system electrical requirements.

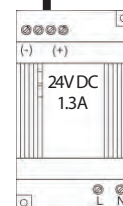
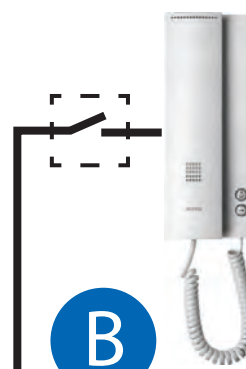
Wire Diagrams – Option 1

SECURY Automatic, A-opener, Cable Duct, 24V DC



Potential-free contact for external:

- Intercom
- Switch
- Home automation system



Power Supply

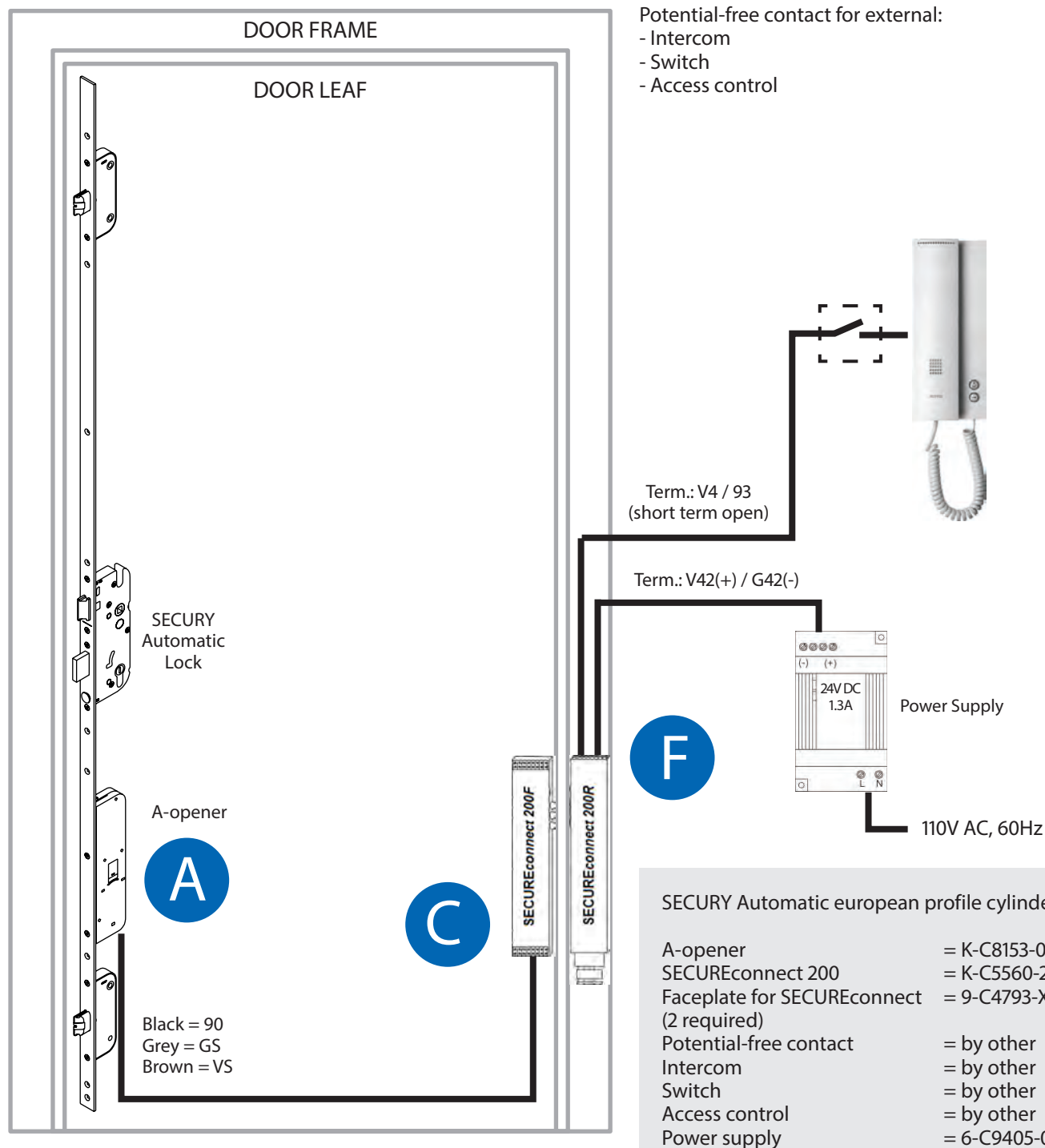
110V AC, 60Hz

SECURY Automatic european profile cylinder lock

A-opener	= K-C8153-01-0-0
Cable duct	= 6-29854-00-0-0
Potential-free contact	= by other
Intercom	= by other
Switch	= by other
Power supply	= 6-C9405-00-0-0

Wire Diagrams – Option 2

SECURY Automatic, A-opener, SECUREconnect 200, 24V DC

03
5

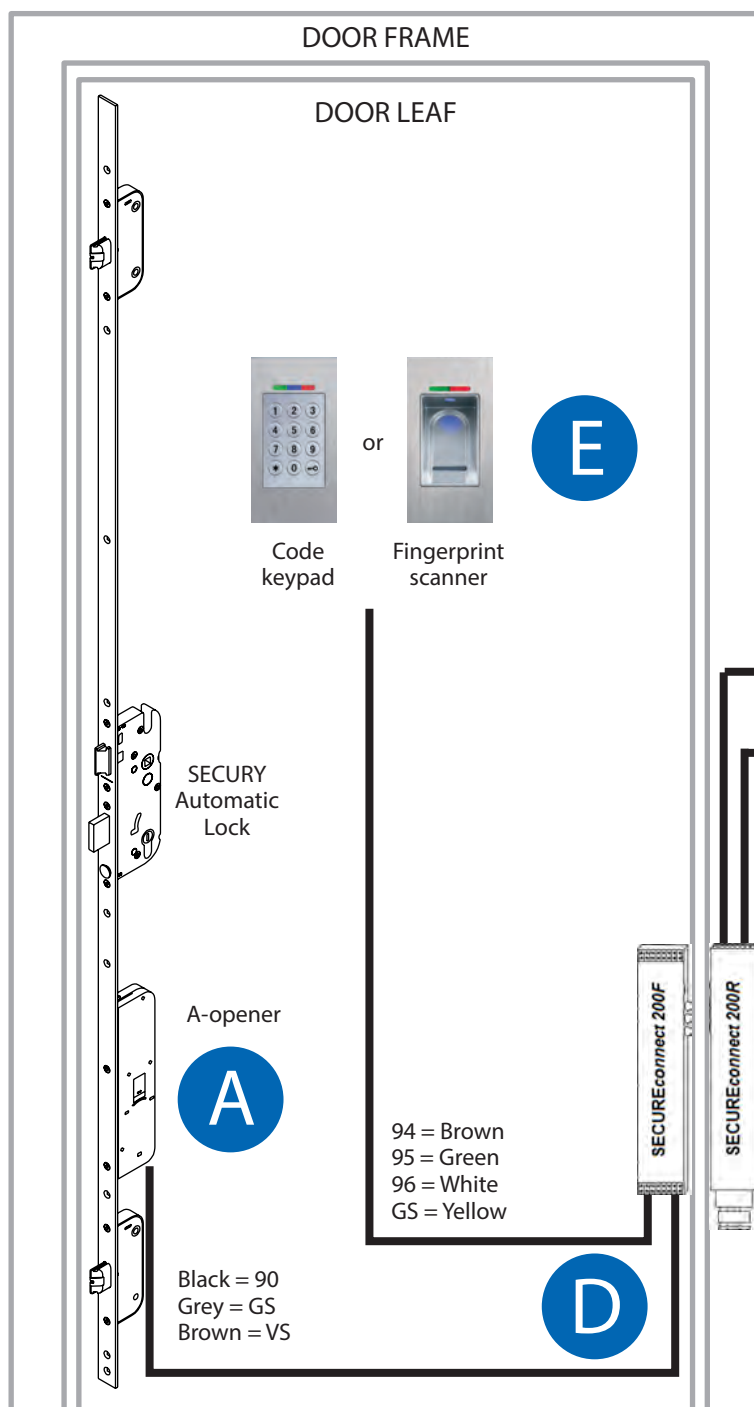
* Do not install the SECUREconnect if conditions require a higher protection class than IP 40

Wire Diagrams – Option 3

SECURY Automatic, A-opener, SECUREconnect 200,
Code Keypad/Fingerprint Scanner, 24V DC



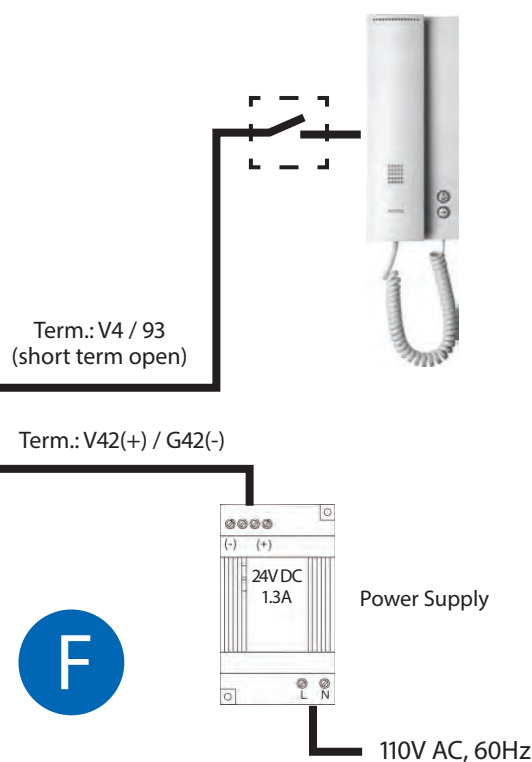
DOOR LEAF MOUNTED



Potential-free contact for external:

- Intercom
- Switch

Optional



Code keypad kit	= K-C1440-51-0-0
Fingerprint scanner kit	= K-C1440-01-0-0
SECURY Automatic european profile cylinder lock	
Faceplate for SECUREconnect (2 required)	= 9-C4793-XX-0-8B
Potential-free contact	= by other
Intercom	= by other
Switch	= by other
Power supply	= 6-C9405-00-0-0

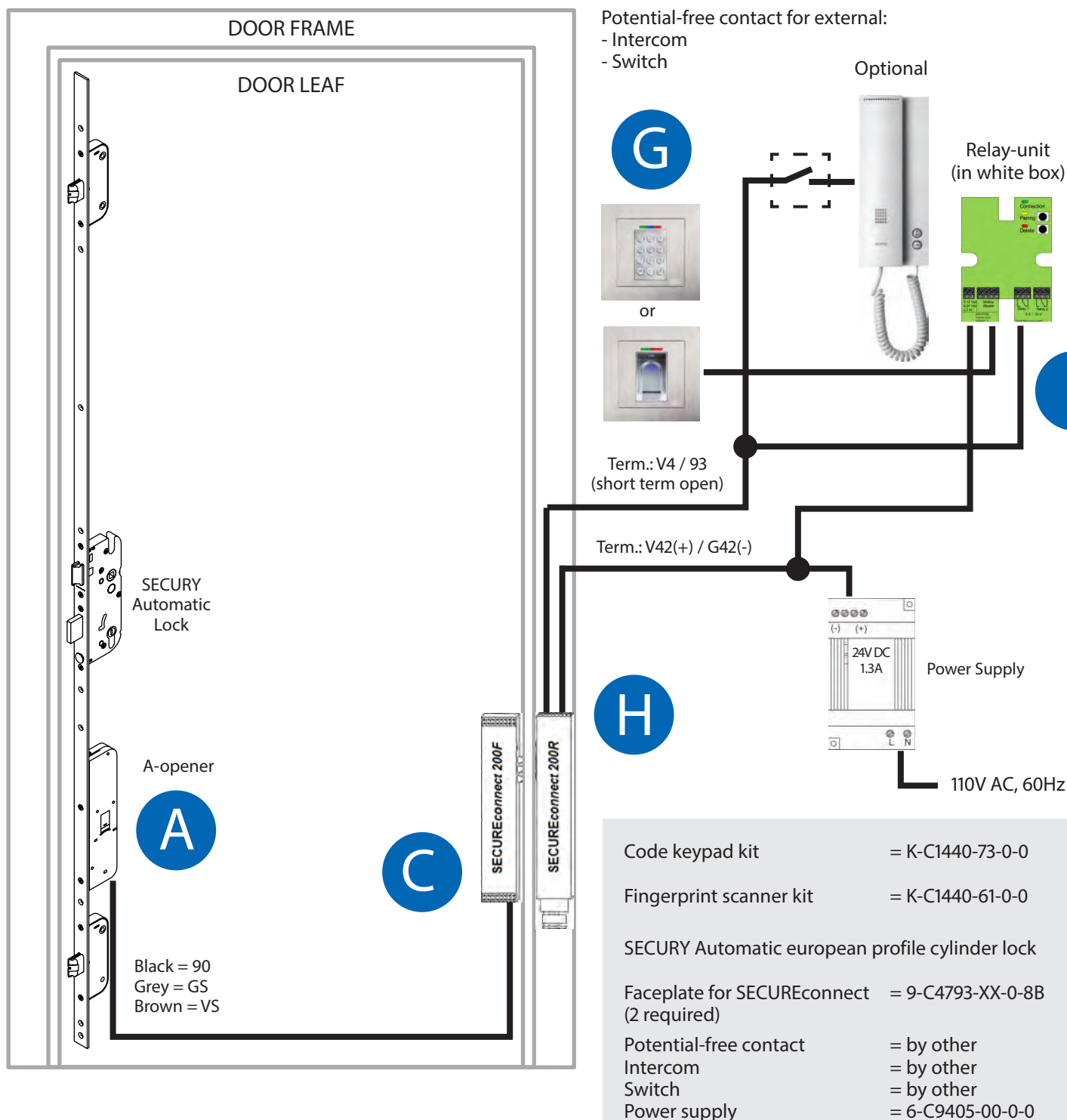
* Do not install the SECUREconnect if conditions require a higher protection class than IP 40

Wire Diagrams – Option 4

SECURY Automatic, A-opener, SECUREconnect 200, Code Keypad or Fingerprint Scanner, 24V DC



WALL MOUNTED

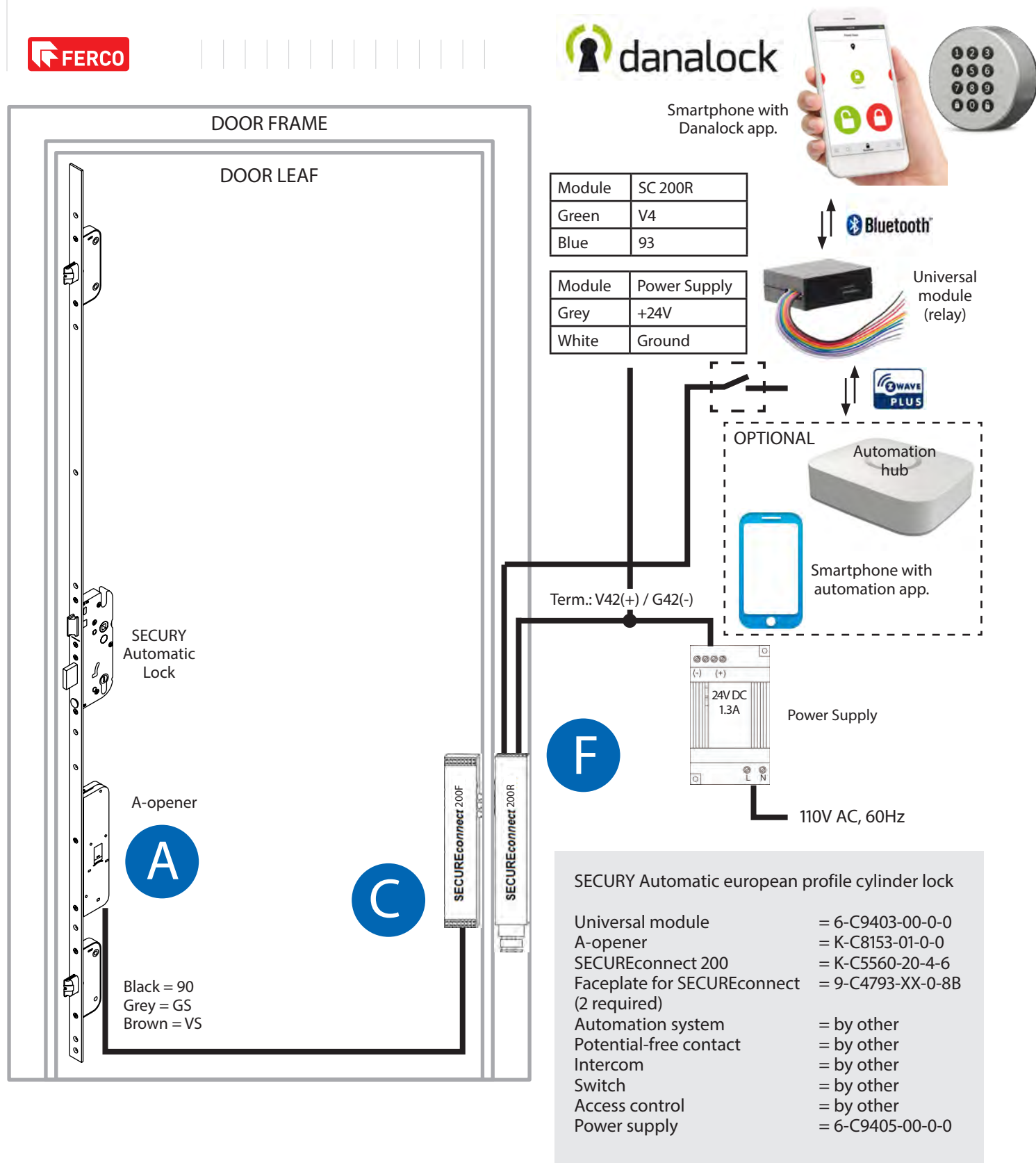


03
5

* Do not install the SECUREconnect if conditions require a higher protection class than IP 40

Wire Diagrams – Option 5

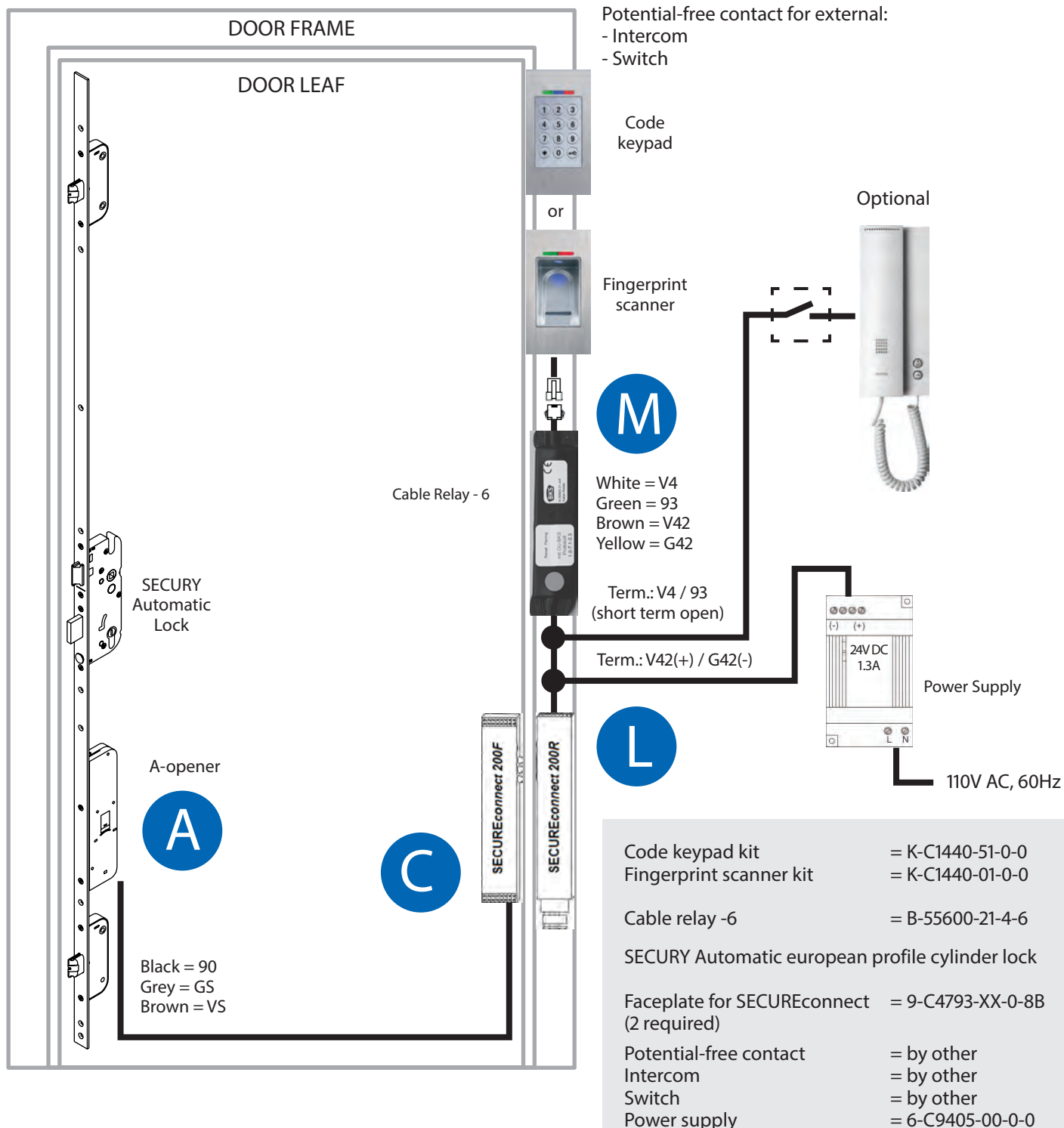
SECURY Automatic, A-opener, SECUREconnect 200, Universal Module, 24V DC



* Do not install the SECUREconnect if conditions require a higher protection class than IP 40



DOOR FRAME MOUNTED



* Do not install the SECUREconnect if conditions require a higher protection class than IP 40

Wire Diagrams – Option 7

SECURY Automatic, A-opener, Cable Duct, Universal Module, 24V DC



Smartphone with Danalock app.



Module	A-opener
Green	Brown
Blue	Black

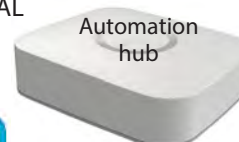
Module	Power Supply
Grey	+24V
White	Ground



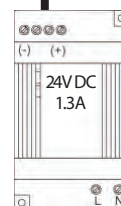
Universal module (relay)



OPTIONAL

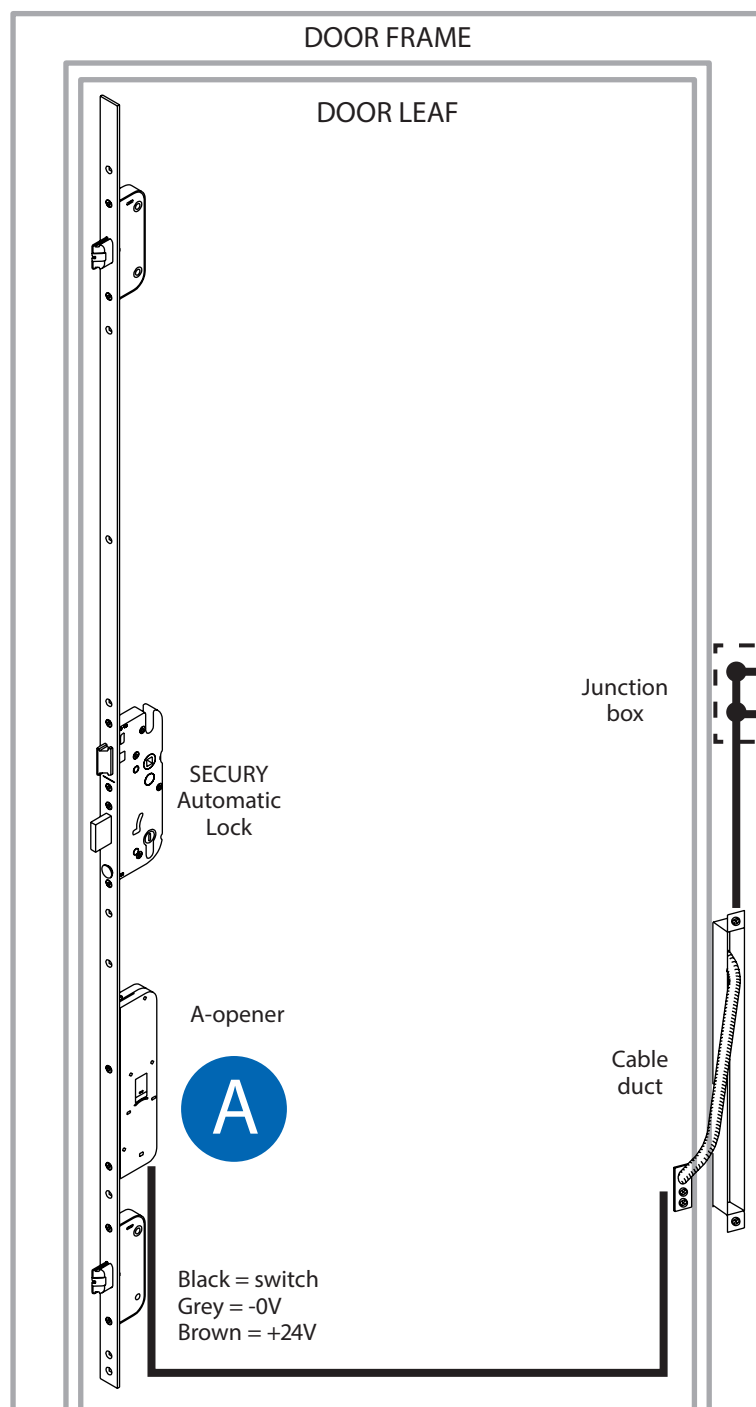


Smartphone with automation app.



Power Supply

110V AC, 60Hz



SECURY Automatic european profile cylinder lock

Universal module	= 6-C9403-00-0-0
A-opener	= K-C8153-01-0-0
Cable duct	= 6-29854-00-0-0
Potential-free contact	= by other
Intercom	= by other
Switch	= by other
Power supply	= 6-C9405-00-0-0



3D Adjustable Hinges



The perfect solution to numerous hinge applications

High-end 4" x 4" hinge that requires no special routing or preparation.

Provides an excellent solution for solving tricky field service problems due to its ability to be a drop in replacement for standard butt hinges.

Three-way adjustments for increase or decrease weather seal pressure on the panel.

Door panel adjustment can be done with door in closed position eliminating any adjustment guesswork.

No need for NRP due to unique barrel design.



Stainless Steel (8)



Polished Brass (03)



Antique Brass (04)



White (7)



Dark Bronze (5)



Black (6)