To change electric strike’s mode of lock operation, remove brass screw from top of strike body.
Invert strike and carefully release the small spring and 3 locking pins (2 x Short pin, 1 x Long pin).
Re-insert pins in in the manner shown for the desired mode of lock operation (Power to Open / fail Secure): see Fig. 1;
(Power to Lock / fail safe): see Fig. 2, followed by replacing the spring.
Screw in the brass screw to strike body. This will secure the spring and locking pins.

To enable the Electric strike to be located in the door frame, first mark the position of the Door Latch front face on the door frame with the door in the closed position, ("X" mm).
Mark where centre of latch meets door frame:
- For new installations, mark frame where front of latch touches the door frame at the midpoint of the latch bolt.
- For retrofit installations, remove existing strike plate and ensure the latch fits into and is centred in existing hole.

Using the template as a guide, mortice out the door frame to the required size.
Countersink holes in metal frame to accept screws.
The installation of a latch guard is recommended on outward opening external doors.

For metal door frames fit door mounting brackets.

Once door frame preparation is complete, temporarily fit strike into door frame to check for interference. Check that the door closes smoothly and that the latch extends past the strike keeper.

When strike operates correctly with latch, remove strike from mortice and connect wiring.

CAUTION! - Incorrect supply voltage may cause damage not covered by warranty. Please check supply voltage with a suitable meter to ensure it is within ± 15% of the nominal voltage shown above with the strike powered.

DO NOT OIL OR LUBRICATE

24V DC 125mA

Blue
Red
White
Black

Blue and Black to Power Supply. Red and White joined together.

12V DC 250mA

Red
Black
White
Blue

Red and Black joined and to Power Supply. Blue and White joined and to Power Supply.

CAUTION!

- Do not install the latch guard on doors that are used as an egress (exit) point. It may prevent occupants from exiting the building in case of emergency.
- Ensure the latch guard is compatible with the door and strike used.
- Installation should be performed by a qualified professional.
- Regularly check the latch guard for wear and tear and replace as necessary.

ASSEMBLING STRIKE

- For metal door frames fit door mounting brackets.
- Once door frame preparation is complete, temporarily fit strike into door frame to check for interference. Check that the door closes smoothly and that the latch extends past the strike keeper.
- When strike operates correctly with latch, remove strike from mortice and connect wiring.

CHECKING FUNCTION

- Refit strike and secure, making sure no wires are being crushed.
- Check both mechanical and electronic operation works correctly.

ELECTRICAL SPECIFICATION

CAUTION! - Incorrect supply voltage may cause damage not covered by warranty. Please check supply voltage with a suitable meter to ensure it is within ± 15% of the nominal voltage shown above with the strike powered.

DO NOT OIL OR LUBRICATE

24V DC 125mA

Blue
Red
White
Black

Blue and Black to Power Supply. Red and White joined together.

12V DC 250mA

Red
Black
White
Blue

Red and Black joined and to Power Supply. Blue and White joined and to Power Supply.

CAUTION! - Incorrect supply voltage may cause damage not covered by warranty. Please check supply voltage with a suitable meter to ensure it is within ± 15% of the nominal voltage shown above with the strike powered.

DO NOT OIL OR LUBRICATE