

INSTALLATION



ES62

Electric Strikes

Important: The ES62 Electric Strike is never to be used as a door stop. Please install stops on frame in appropriate locations. Ensure the exit device functions as intended for life safety concerns by verifying electric strike and exit device compatibility. Maximum latch projection is essential to obtain full holding force.

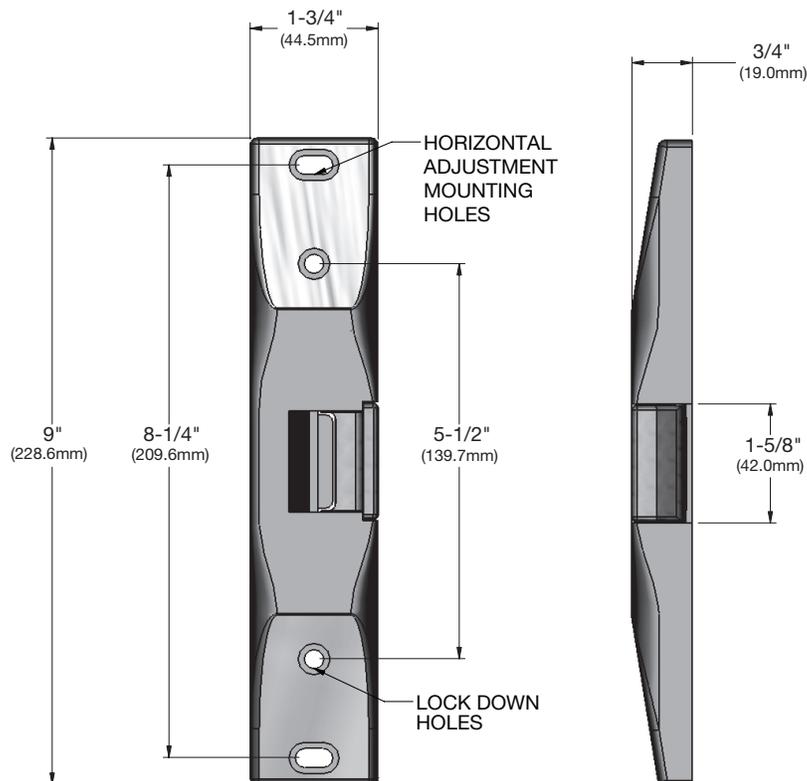
When installed in a fail secure manner, the local Authority Having Jurisdiction shall be consulted with regard to the use of selected panic hardware to ensure emergency exit through secured area.

Catalog Specifications

Model	Mode	Voltage	Current	Duty	Amps	Ohms
ES62	Fail Secure	12V	DC	Continuous	0.50	22
ES62	Fail Secure	24V	DC	Continuous	0.24	89

Fail Locked = Fail Secure = FSE DC = Direct Current
 Continuous Duty = Energized 1 minute or more

Dimensional Details



ES62 Electric Strike Installation Instructions (Continued)

Instructions

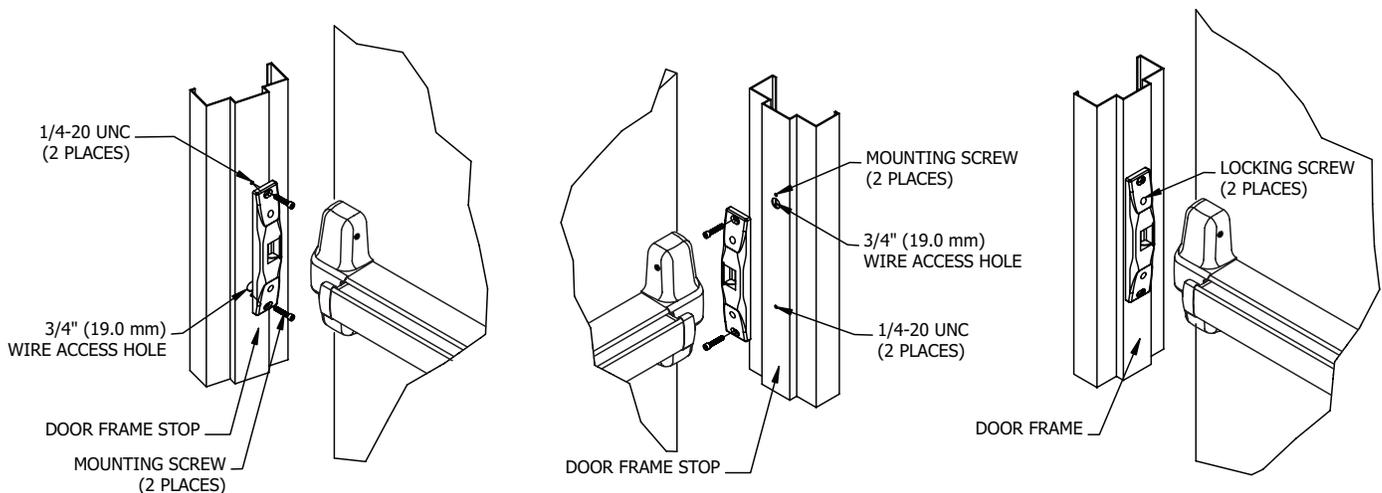
1. Determine the horizontal centerline of the exit device latch and transfer centerline to the frame stop.
2. Position the template onto the frame aligning with centerline and against the closed door. Center-punch the two mounting holes and the wire access hole as shown.
3. Drill and tap the two mounting holes and drill the wire access hole.
4. Test fit electric strike to ensure full latch engagement. Add provided spacer if required.
5. Make wire connections from the power source to the appropriate wire harness supplied. Use the 12V harness for 12VDC. Use the 24V harness only for 24VDC.

NOTE: Overheated or burnt coils caused by incorrect input voltage / wire harness combinations will not be covered under warranty

6. Mount the electric strike with 1/4-20 UNC screws provided in the horizontal mounting holes (the outer slots). Adjust electric strike horizontally until exit device latch fully engages with the door closed.

NOTE: Ensure no pressure is applied between exit device latch and the electric strike.

7. Tighten the two mounting screws and check operation. Adjust the horizontal position of electric strike as required.
8. Using the electric strike as a template, drill & tap for 1/4-20 UNC screws the two locking holes. Using the 1/4-20 UNC screws provided secure the electric strike through the locking holes.



NOTE: Wire access hole location is relative to the exit device orientation.

NOTE: Not to scale. Specifications are subject to change without notice.