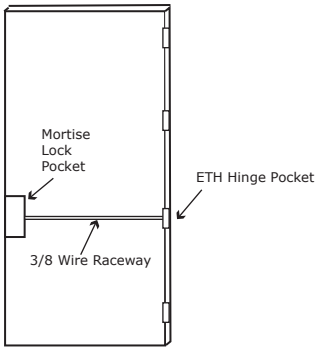
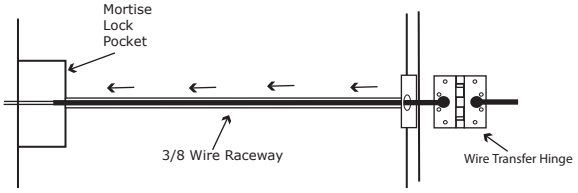
Installation Instructions for ML90, 91, 94 & 95 Locks

Locks Modified by: Command Access Technologies

Step 1 - The door must be machined with a 3/8 wire raceway, mortise lock pocket & preped for a wire transfer hinge.
Make sure the mortise pocket is free of debris.

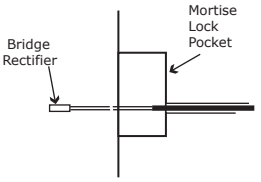


Step 2 - Run the wires from the ETH hinge through the 3/8 race way starting at the ETH hinge & exiting into the mortise pocket.

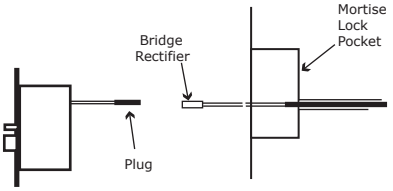


Step 3 - Screw the ETH hinge to the door (at this time **DO NOT** connect the hinge wires on the jamb side to the wires coming from the power supply).

Step 4 - Connect the wires exiting the mortise pocket to the Bridge Rectifier (included).



Step 5 - Connect the Bridge Rectifier to the plug exiting the mortise chassis.



Step 6 - Carefully slip the connected mortise lock chassis into the mortise pocket paying close attention not to pinch any wires

Step 7 - Mount the chassis per manufacturer's instructions.

Step 8 - Connect the wires from the power supply at the ETH hinge on the jamb side. Connect the hinge to the jamb.

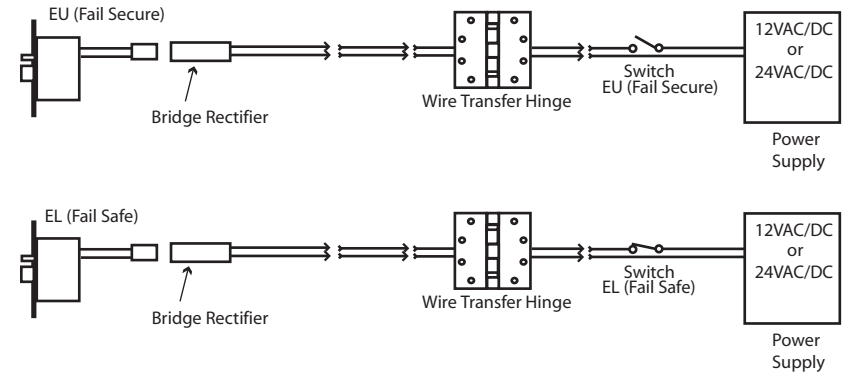
Legend of Terms

EU (Fail Secure): When power is applied the outside trim will unlock. With power removed the outside trim is locked.

EL (Fail Safe): When power is applied the outside trim will lock. With power removed the outside trim is unlocked.

REX (Request to Exit Switch): Monitors the inside handle

*** Not available in all locks**



Electrical Specifications

Solenoids:

Volts	Current	Coil Resistance
24VAC/DC	300mA	66.6 Ohms +/- 10%
12VAC/DC	600mA	17.5 Ohms +/- 10%

Switches: 5A 124VAC/DC

REX : LH/LHR
Green - Common (C)
Black - Norm. Open (NO)
Red - Norm. Closed (NC)

REX : RH/RHR
Green - Common (C)
Blue/Red - Norm. Open (NO)
Gray/Red - Norm. Closed (NC)

Lock Handing Instructions On Back

Command Access Technologies **888-622-2377** **www.commandaccess.com**

* Command Access is not a licensee, or affiliated, Associated or connected with Schlage or any of their subsidiaries or affiliates.