



## **COMMAND ACCESS TECHNOLOGIES V23 Von Duprin 230L Series Exit Trim Satin Instruction Manual**

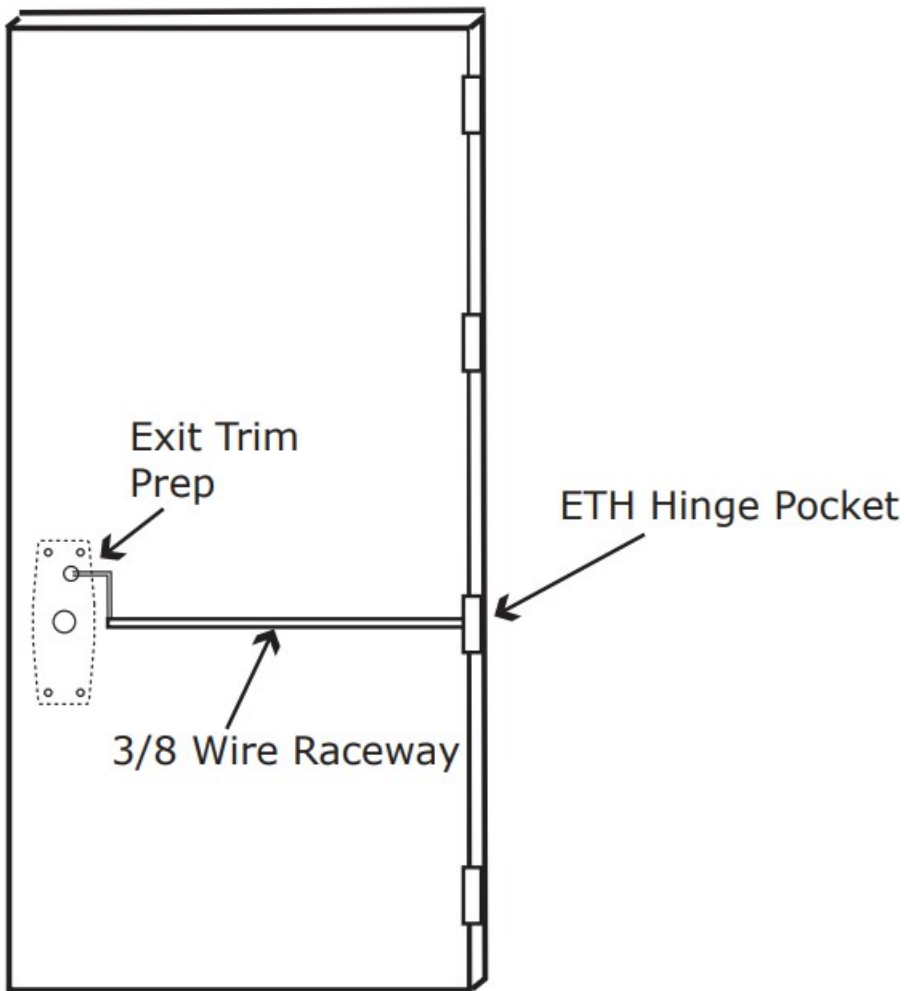
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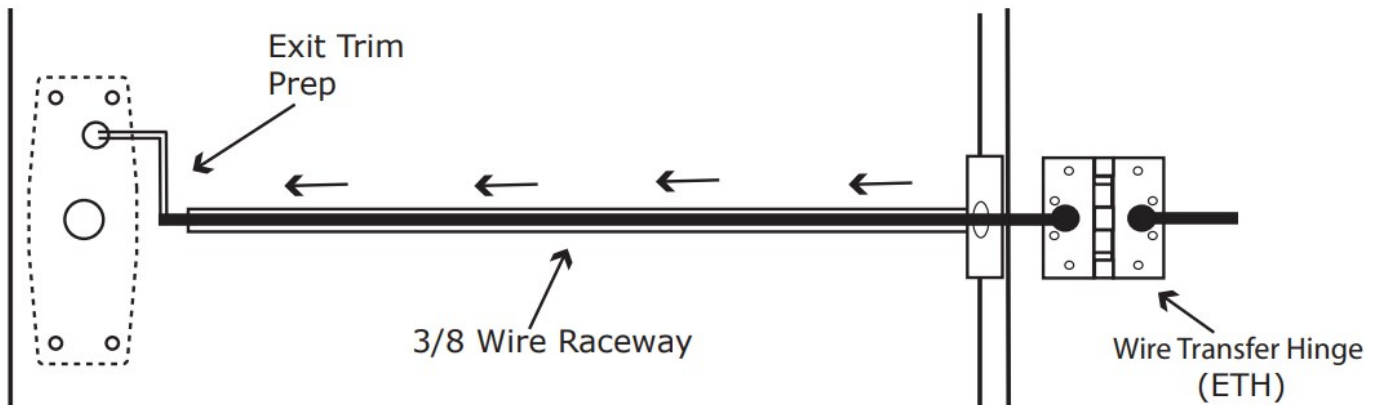


#### **Von Duprin Electric Exit Trim modified by Command Access Technologies**

The door must be machined with a 3/8" wire raceway, Exit Trim & prepped for a energy transfer hinge. Make sure the pocket is free of debris.

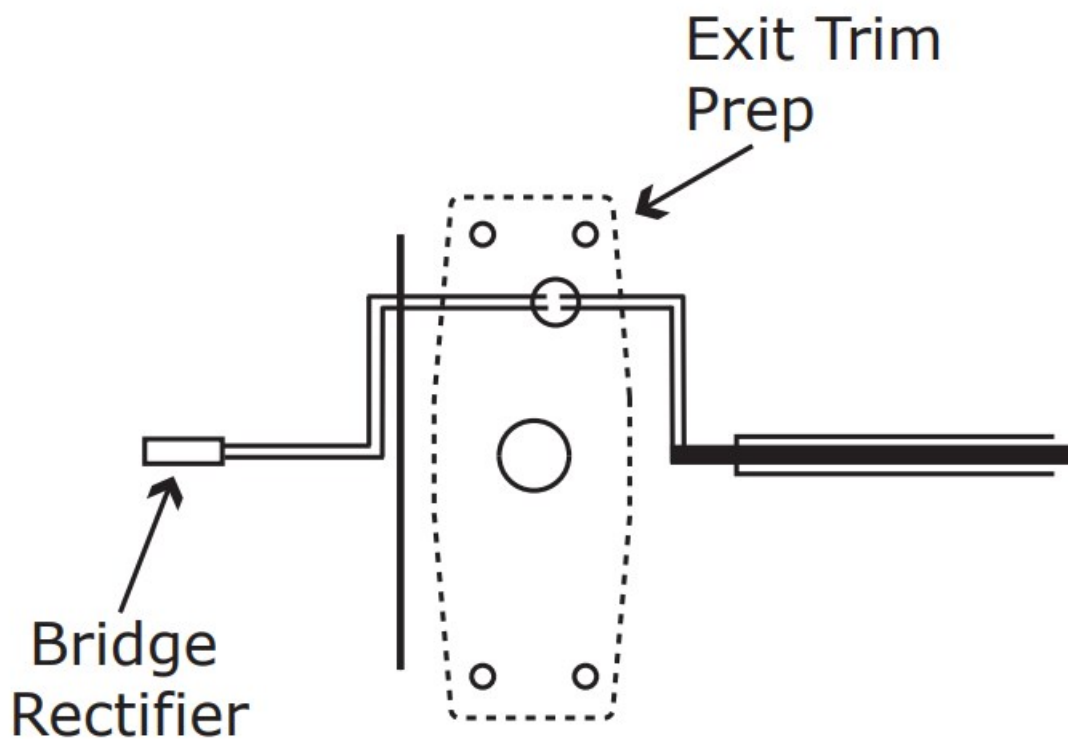


Run the wires from the ETH hinge through the 3/8" raceway starting at the ETH hinge & exiting into the pocket

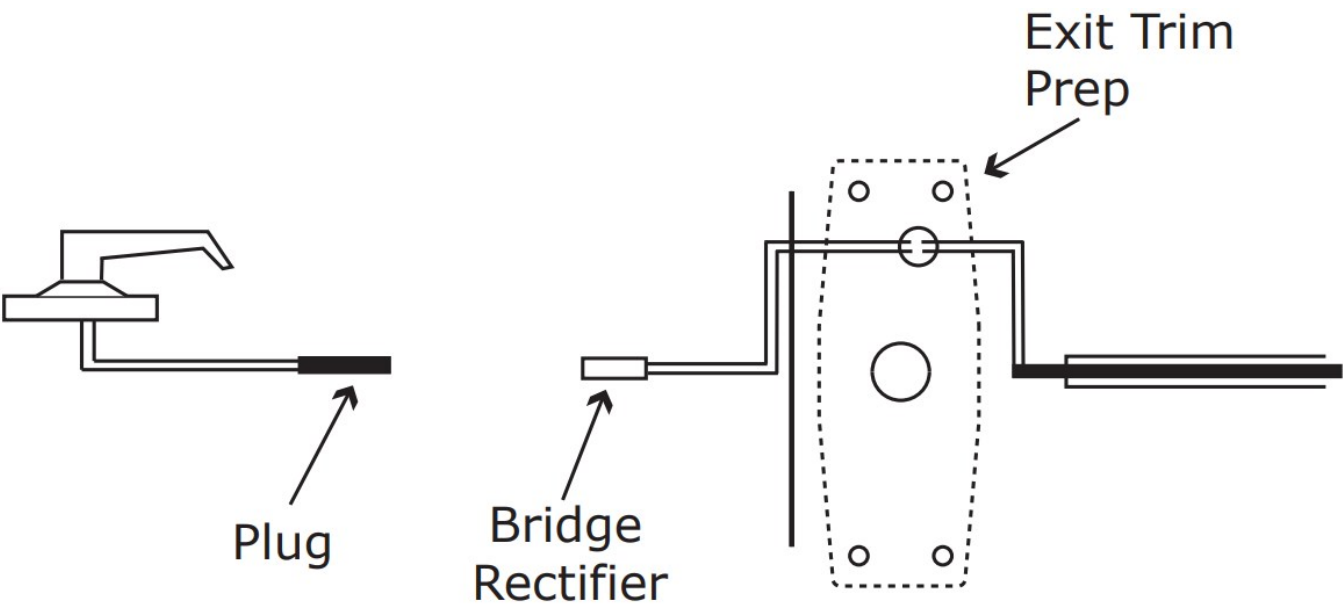


: Screw the ETH hinge to the door. At this time DO NOT connect the hinge wires on the jamb side to the wires coming from the power supply.

Connect the wires exiting the pocket to the Bridge Rectifier (included)



Connect the Bridge Rectifier to the plug exiting the Electric Exit Trim



Carefully slip the connected Electric Exit Trim into the pocket paying close attention not to pinch any wires.

Mount the Electric Exit Trim per manufacturer's instructions.

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

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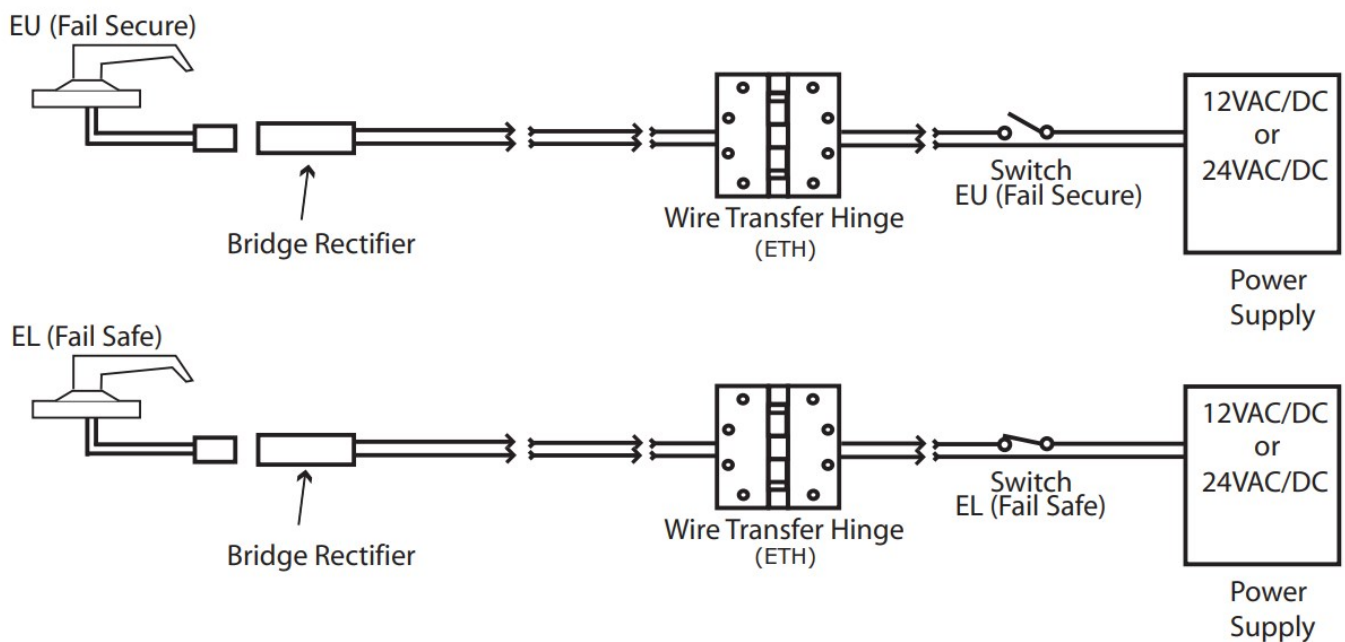
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## LEGEND OF TERMS

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

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

**REE:** (Request to Enter Switch) Monitors the outside handle.



## ELECTRICAL SPECIFICATIONS

### SOLENOIDS

#### VOLTS

24VAC/DC

12VAC/DC

#### CURRENT

150mA

250mA

#### COIL RESISTANCE

159 Ohms +/- 10%

49 Ohms +/- 10%

**SWITCHES:** .5A 24VAC/DC

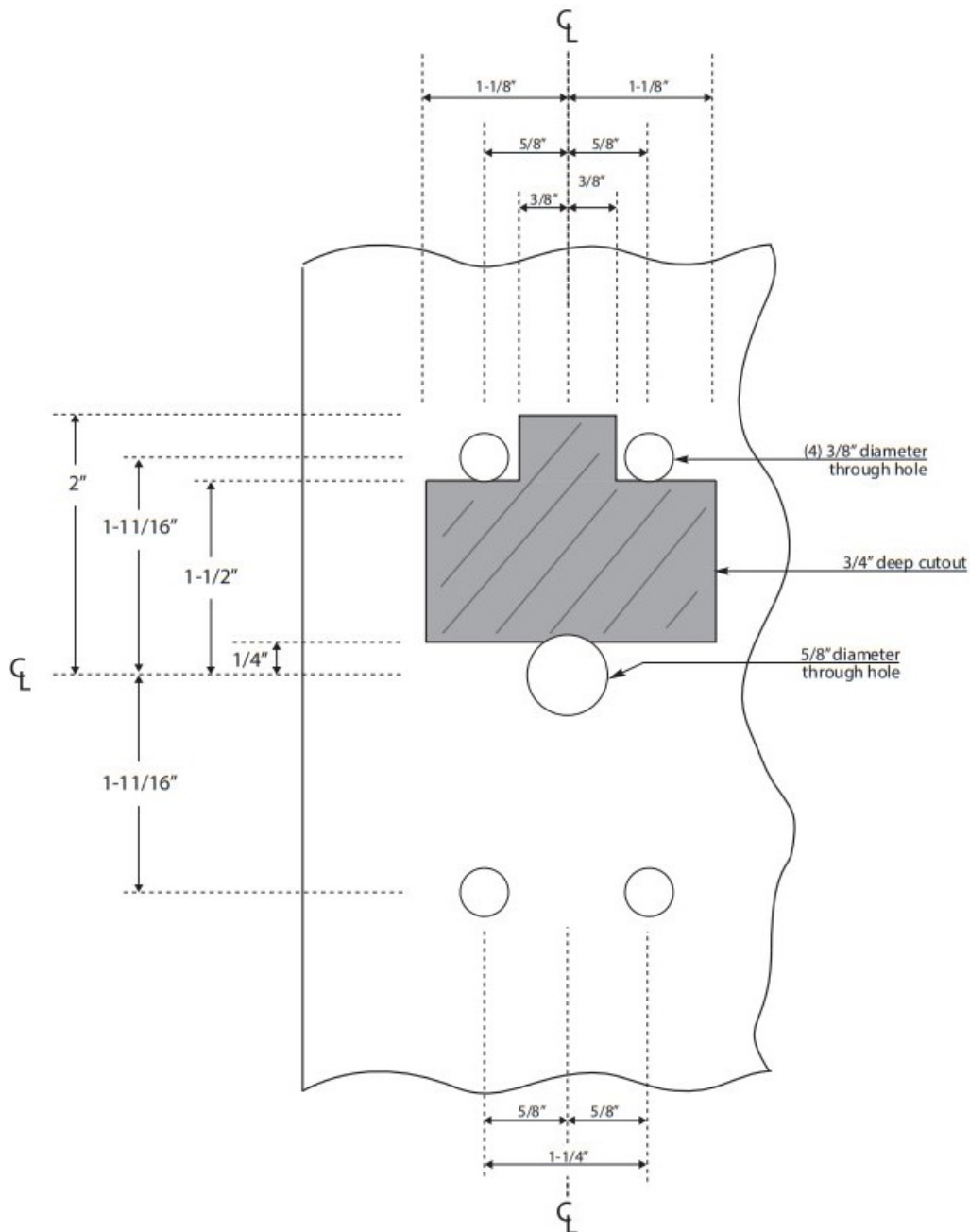
**REE:**

**Green** – Common (C)

**Blue** – Normally Open (NO)

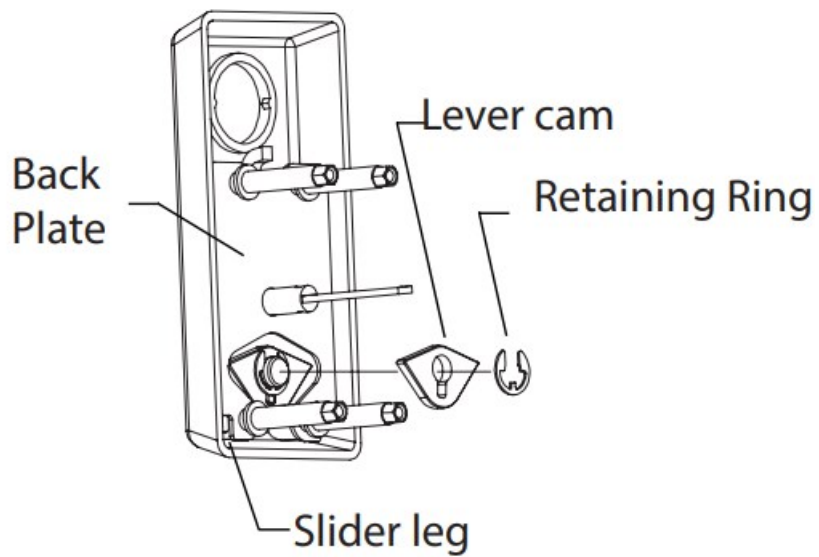
**Gray** – Normally Closed (NC)

### Template for Von Duprin 230L Series Exit Trims

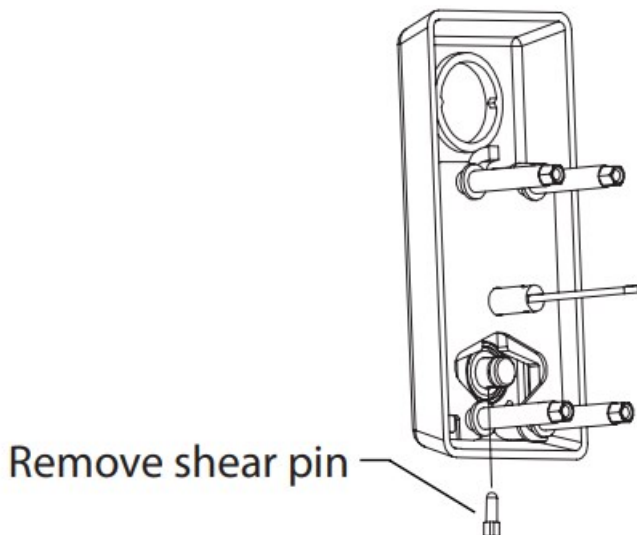


### Handing for Von Duprin 230L Series Exit Trims

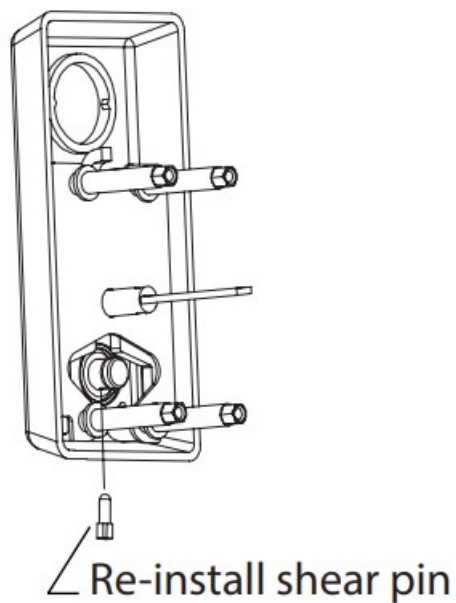
- To Change the handing, removing the retaining ring



- Use a screwdriver to push up the slider leg to remove any load from the lever and remove lever cam
- Remove the shear pin

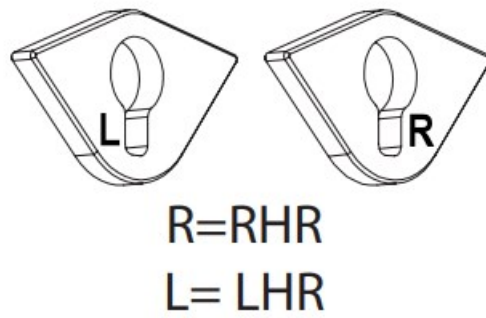


- Rotate the lever to the desired position. Re-install shear pin



- Re-install lever cam with the correct letter visible. R=RHR & L=LHR

- Re-install the retaining ring

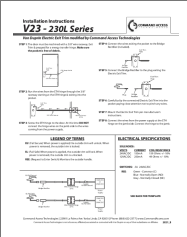


## support

Phone: (888) 622-2377

[www.CommandAccess.com](http://www.CommandAccess.com)

## Documents / Resources

	<p><a href="#">COMMAND ACCESS TECHNOLOGIES V23 Von Duprin 230L Series Exit Tirm Satin</a> [pdf] In struction Manual</p> <p>V23 Von Duprin 230L Series Exit Tirm Satin, V23 Von Duprin, 230L Series Exit Tirm Satin, Exit Tirm Satin, Tirm Satin</p>
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## References

- [Command Access Technologies](#)