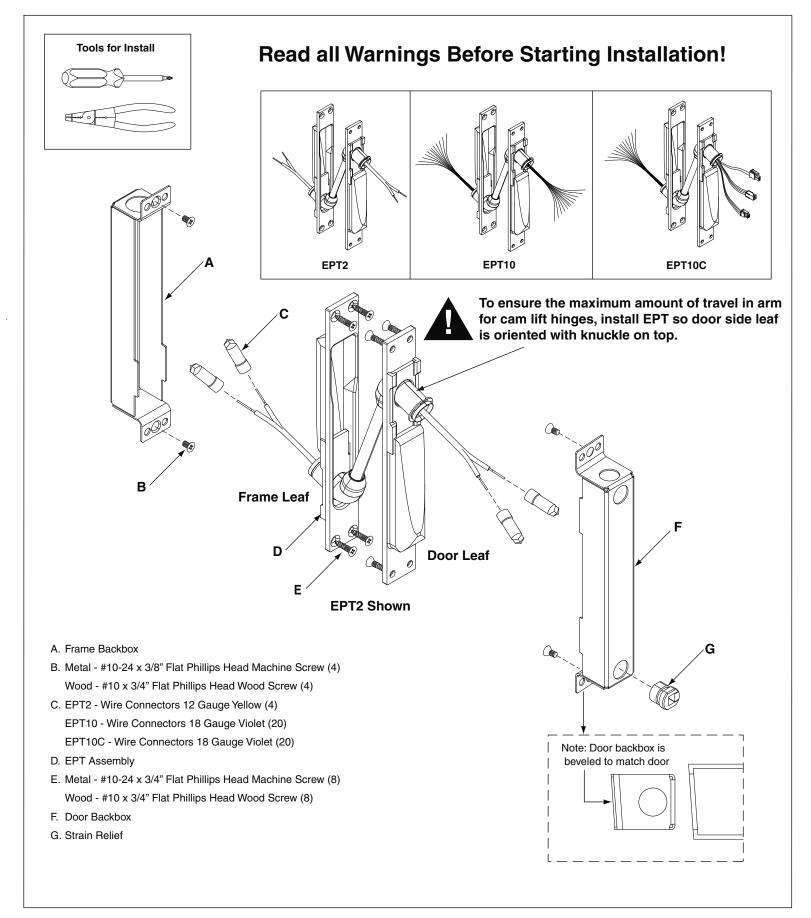


**VON DUPRIN**®



941071-00

Installation Instructions EPT2, EPT10, & EPT10C Electric Power Transfer (EPT)



### **General Information**

An electric power transfer (EPT) provides a wiring path from the door to the frame.

These instructions assume that a factory-prepped door and frame are being used. If the door and frame have not been factory-prepped, see the included dimensioned template.

Before beginning the installation, review "Specifications" and "Warnings".

## **Specifications**

#### Applications

EPT can be used for:

- Door Thickness 1-3/4" minimum
  Note: The following specifications apply to a 1-3/4" thick door.
- 0 180° opening with up to 5" butt hinges
- 0 180° opening with up to 3/4" offset pivots
- 0 130° opening with 5-1/2" butt hinges
- 0 110° opening with 6" butt hinges

#### **Electrical Ratings**

EPT2

- Two 18AWG wires
- Max. Rating: 24VDC, 5A or 120VAC NEC Class 3

#### EPT cannot be used for:

- 1-1/2" offset pivots
- larger than 6" butt hinges
- pocket pivots
- swing clear hinges
- center hung door (center pivot)
- balanced door

#### EPT10 & EPT10C

- Ten 24AWG wires
- Max Rating: 24VDC, 1A

# **Read all Warnings Before Starting Installation!**



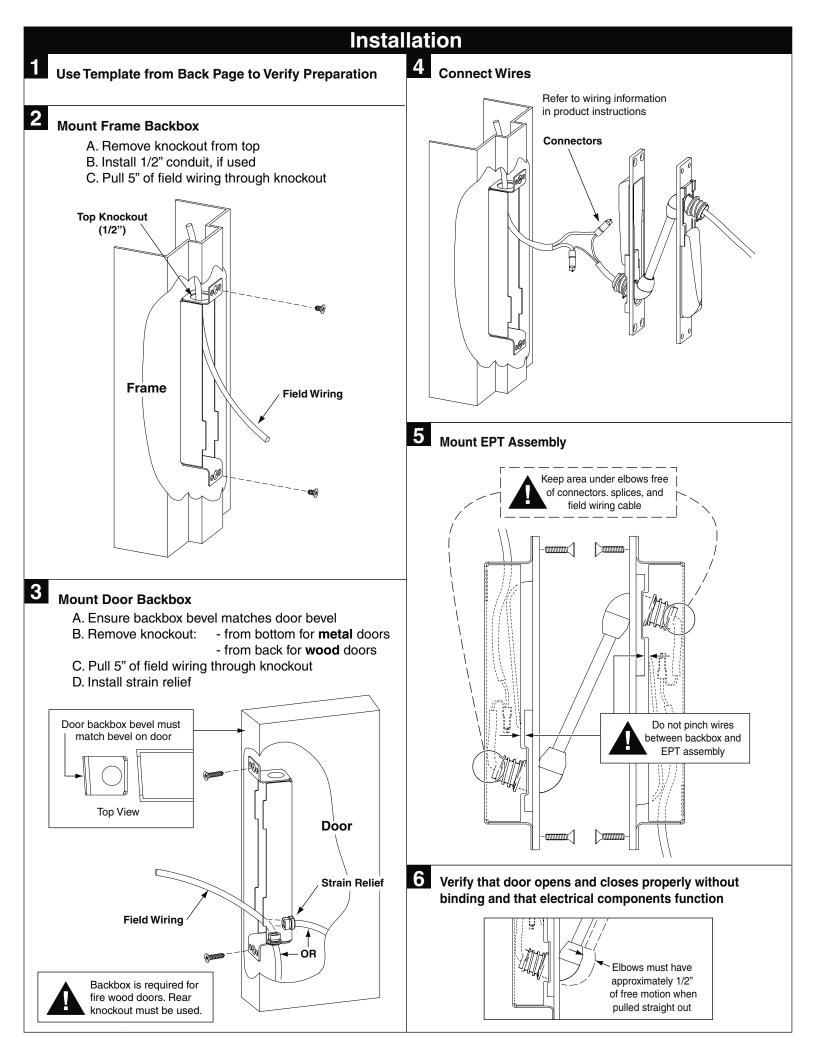
Do not exceed rated specifications (shown above).

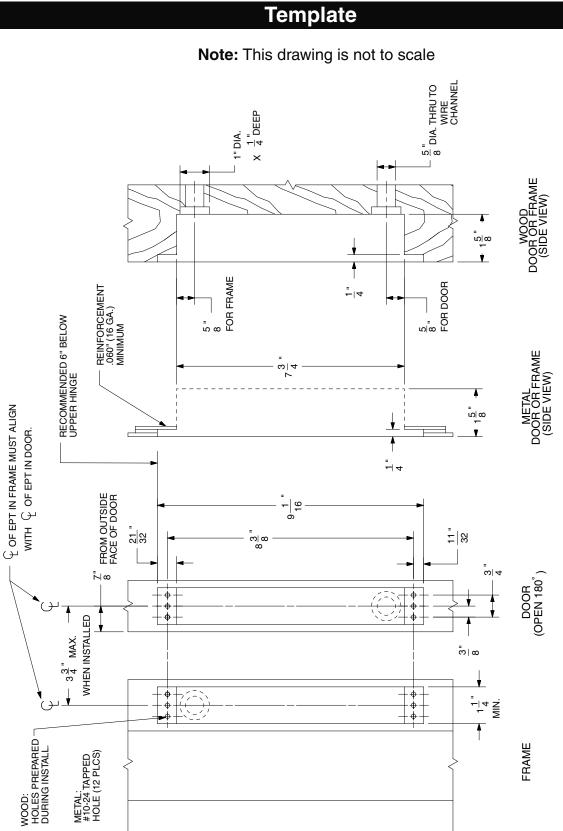


EPT must be installed in accordance with these instructions by a qualified electrician.



Wiring must be in accordance with all local codes and regulations.





\*ALL DIMENSIONS ARE TYPICAL

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