INSTALLATION

8310/8320

"L" BRACKET
ELECTROMAGNETIC LOCK ACCESSORY

RUTHERFORD CONTROLS

In or Out... we make it Easy!®

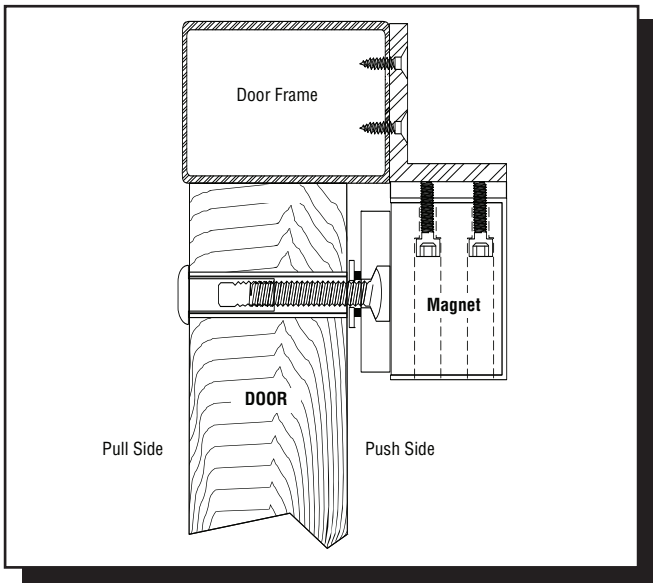
INSTRUCTIONS

For Use with RCI 8310 and 8320 Electromagnetic Locks

Read and conform to each of the Pre-Installation Instructions supplied with Rutherford Controls Int'l Corp. electromagnetic locks. Failure to conform to the pre-installation instructions is a misuse of the product and could result in serious bodily injury or property damage. This product must be used only with a Rutherford Controls Int'l Corp. electromagnetic lock. Failure to conform to this requirement is a misuse of the product and could result in serious bodily injury or property damage.

1) Align the bottom of the L-Bracket with the door frame as shown.
   Mark the wire access and TEK mounting screw positions using the L-Bracket.
2) Drill the door frame 1/4" (6.5mm) for wire access and pre-drill as 1/8" (3.2mm) for easier TEK screw mounting of the L-Bracket
3) The standard 8310 and 8320 Template Instructions now apply.
   For the Template header holes, we recommend an 11/64" drill with this L-Bracket.

WARNING: Improper installation, maintenance, inspection or usage of this or any related product may cause the electromagnetic lock, armature plate and associated hardware to disengage and fall, causing serious bodily injury and property damage. Rutherford Controls Int'l Corp. will not be liable to the installer, purchaser, end user or anyone else for damage or injury to person or property due to improper installation, care, storage, handling, maintenance, inspection, abuse, misuse or act of God or nature involving this or any related product.



Note: Figure is not to scale.

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