ELECTRIFIED LATCH RETRACTION

OMMAND ACCESS

PD15-UL-M-KIT

- Push to Start (PTS)Technology
- FAST, QUIET, SMOOTH
- **UL** LISTED
- PATENT PENDING CUSTOM BALL SCREW INTEGRATION FOR INCREASED TORQUE
- FULL PUSHPAD RETRACTION FOR TRUE ELECTRONIC DOGGING













The PD15-UL-M-KIT is a high quality, cost effective method of converting an Jackson 1285/1295, Kawneer 1686/1786 & PD16 series device to an electrified latch pullback exit device. The next generation electromechanical drive offers superior performance to its predecessor. It utilizes a patent pending custom ball screw assembly and CAT designed custom stepper motor to provide remarkably efficient and reliable results. Since our kit retracts the push pad, the device can be electrically dogged allowing the device to remain in a push/pull state, for as long as is desired. Patent Pending Push to Start (PTS) Technology allows for an easy post-installation adjustment of the latch/latches. Last but not least, all new PD15-UL-M-KIT's feature an updated MM4 module with 2 different torque settings from energy conscious to high torque to get the tough jobs done!

SPECIFICATIONS-

VOLTAGE:

- Voltage range 24 to 28 VDC
- System protection unit shutdown when voltage exceeds 28VDC
- Standard Average Current Peak: 1.3A, Average Current Hold: 170mA
- High Torque Average Current Peak: 2A, Average Current Hold: 250mA
- PTS adjustment approx. 1/4"

WIRE RUN:

300' with 18ga wire

PRODUCT DETAILS:

Weight: 2 Lbs

DEVICE CUTDOWN DETAILS:

- 36" 3"
- 48" 15"

FEATURES:

- MM4 Smart Module: On board diagnostics with audible feedback for adjustment and power issues
- "PTS": 5 second electronic adjustment for easy post installation adjustment
- Electric dogging rated for continuous duty - Auto re-engage if push pad is pulled from dogged position
- Low Current Draw Field switchable to a "Low Current" or "High Torque" mode
- Up to 300' wire run with 2-18ga wire -Long wire runs provides installer with convenience of placing the Command locking hardware power supply in a centralized location; i.e. the same closet as the access control panel
- · 8' cable with Quick Connect for MM4 module to easily connect to power supply lead.
- Optional add on: Pre-prepped for Request to Exit (REX) to be built-in or easy field add.
- 3-year "no hassle" warranty

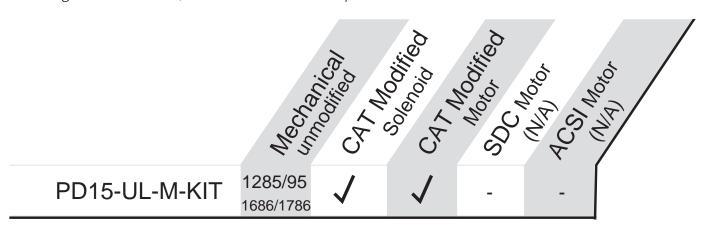


How to Order-

Part #	Easy Order #	Description	
PD15-UL-M-KIT	79337	Kit for the PD16, Jackson, & Kawneer. EU 24 VDC.	
PD15-UL-M-KIT w/ REX	79490	Kit w/ REX for the PD16, Jackson, & Kawneer. EU 24 VDC.	
PD15REXKIT-M-ED	79491	Field installable Request to Exit kit for PD15-UL-M- KIT.	
PD15REXKIT-ED	79148	Field installable REX kit for Mechanical or Solenoid device.	

PD15-UL-M-KIT MATRIX

The PD15-UL-M-KIT will work in new installations and as a replacement for installations with existing electrifications, matrix lists available options.



NEED A LOCKING HARDWARE POWER SUPPLY?

RECOMMENDED LOCKING HARDWARE POWER SUPPLIES:

- PS204/PS204B
- PS440BPS1
- PS210PS220/220B
- PS440B
- PS2
- PS-4
- PS5-8





Check out the installation video

