

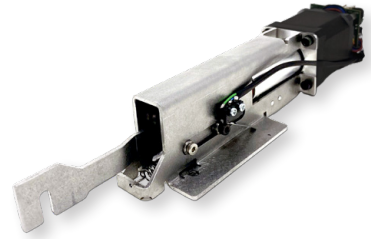
## Electrified Latch Retraction



# MLRK1-FAL17

FALCON 16/17 & FIRST CHOICE 36/37 SERIES

- **1 Touch “PTS” PUSH TO SET TECHNOLOGY**
- **EASY INSTALLATION - FAST, QUIET, SMOOTH**
- **TRUE ELECTRONIC DOGGING - FULL PUSH PAD RETRACTION**
- **UL LISTED**
- **3 YEAR WARRANTY**



The **MLRK1-FAL17** is a robust, straightforward field-installable motorized latch retraction kit for Falcon Dor-o-Matic 1690/1790 & First Choice 3600/3700 series exit devices. It utilizes a CAT-designed custom assembly to maximize the pulling force. The only hole you'll need to drill is the raceway! It uses our new **1 TOUCH PTS** “Push to Set” technology, making post-installation adjustments a breeze.

## SPECIFICATIONS

### Voltage:

- Voltage range – 24VDC +/- 10%
- System protection – unit shutdown when voltage exceeds 28VDC
- Standard - Average Current Peak: 900mA, Average Current Hold: 200mA
- PTS adjustment – approx. 1/4”

### Wire Run:

- 300' with 18ga wire

### Built-in REX:

- SPDT rated at .5A @ 24V
- Green (C)
- Blue - (NO)
- Gray (NC)

### Product Details:

- Weight: 2 Lbs

### Device Cutdown Details:

- 36” - 1-1/4”
- 48” - 1-1/4”

*\*For other sizes: See complete PD10 devices, which can be relocated to match specific cutdown sizes.*

## FEATURES

- Next Generation MM5 Smart Module: On board diagnostics with audible feedback for adjustment and power issues
- 1 Touch “PTS”: Quick & easy post-installation adjustment
- Electric dogging rated for continuous duty - Auto re-engage if push pad is pulled from dogged position
- Low Torque Mode: Now capable of pulling all devices, even tall vertical rod doors!
- 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
- 6” cable with Robust Quick Molex Connect for MM5 module to 6' Power Lead to easily connect to Power Supply.
- 3-year “No Hassle” Warranty

U.S. Customer Support  
1-888-622-2377

Visit our website for more details  
[www.CommandAccess.com](http://www.CommandAccess.com)

Canada Customer Support  
1-855-823-3002

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# How to Order

| PART #      | EASY ORDER # | DESCRIPTION                                                    |
|-------------|--------------|----------------------------------------------------------------|
| MLRK1-FAL17 | 72685        | Kit for Falcon 16/17 & First Choice 36/37 SERIES. EU 24V w/REX |

## MLRK1-FAL17 Matrix

The MLRK1-FAL17 will work in new installations and as a replacement for installations with existing electrifications, matrix lists available options.

| Falcon Kit | Mechanical Device | CAT Modified Solenoid | CAT Modified Motor | FALCON Solenoid | SDC Motor (LR100-FAK) | ACSI Motor (N/A) |
|------------|-------------------|-----------------------|--------------------|-----------------|-----------------------|------------------|
| FAL17      | ✓                 | ✓                     | ✓                  | ✓               | ✓                     | —                |

### NEED A LOCKING HARDWARE POWER SUPPLY?

RECOMMENDED LOCKING HARDWARE POWER SUPPLIES:

- PS204/PS204B
- PS220/220B
- PS480B
- PS210
- PS440B



CA Customer Support 855-823-3002 | [www.commandaccess.com](http://www.commandaccess.com) | US Customer Support 888-622-2377

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