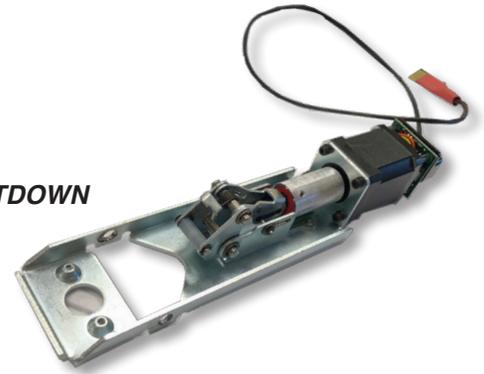


Electrified Latch Retraction

MLRK1-ARW

ARROW 1000 SERIES

- **“PTS” PUSH TO SET TECHNOLOGY**
- **EASY INSTALLATION - UNDERNEATH THE PUSH PAD FOR ULTIMATE CUTDOWN**
- **FAST, QUIET, SMOOTH**
- **TRUE ELECTRONIC DOGGING - FULL PUSH PAD RETRACTION**
- **UL LISTED**



The **MLRK1-ARW** is a practical and cost-effective way to convert a mechanical Arrow 1000 series device to an electrified latch pullback device while maintaining the UL listing. Our easy-to-install motor-driven kit installs in moments. It is equipped with PTS technology allowing for an easy post-installation adjustment of the latch/latches. Last but not least, it features an updated MM4S module with 2 different energy consumption 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: 900A, Average Current Hold: 215mA
- 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” - All the way to push pad
- 48” - All the way to push pad

Accessories

- CRSREXKIT-ED - Field Installable REX kit

FEATURES

- **MM4S 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 “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 MM4S module to easily connect to power supply lead
- **Request-to-exit kit** available
- **3-year “no hassle” warranty**

HOW TO ORDER

PART #	EASY ORDER #	DESCRIPTION
MLRK1-ARW	78935	Kit for Arrow 1000 Series. EU 24V
CRSREXKIT-ED	70142	Field Installable REX kit for Arrow devices.

MLRK1 Matrix

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

Arrow Kit	Mechanical Device	CAT Modified Motor	Arrow Motor ()	SDC Motor (LR100-AWK)
ARW	✓	✓	N/A	✓

NEED A LOCKING HARDWARE POWER SUPPLY?

RECOMMENDED LOCKING HARDWARE POWER SUPPLIES:

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



INSTALLATION VIDEO