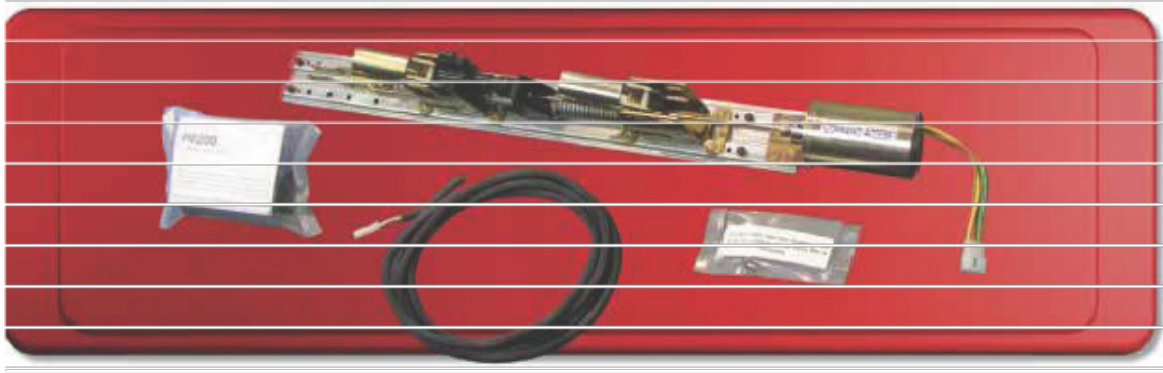


Command Access Technologies

EL Device Kit for Von Duprin



The electrified latch pullback kit is a simple, cost effective way to convert a non-electrified Von Duprin exit device to an electrified latch pullback exit device by simply replacing the standard mechanical Von Duprin baseplate with the Command Access modified EL baseplate contained in the kit. The kit also contains the PM200 power booster module as the standard solenoid interface module. Besides performing the basic coil switching this module allows up to a 700' wire run from the power supply with 18/2 wire and gives the user the option of using our PS series power supplies, Von Duprin's or most standard DC 1.5 Amp or higher power supplies. Once installed the exit device maintains the same appearance of the original manufacturers non-electrified mechanical device but can be remotely controlled via a card reader, prox reader, biometric reader, keypad or by an ordinary switch. The electrified latch-pullback devices are commonly used in high-occupancy/high-traffic conditions such as hospitals, airports, schools and they are commonly used with double doors with automatic openers.

Features

- High performance custom solenoid designed for strong latch-pullback and continuous duty applications.
- Standard high performance interface module (the PM200) ensures solid solenoid performance and may extend solenoid life.
- The standard PM200 interface module allows wire runs up to 700' with 18/2 wire from the power supply to the exit device, when used with PS1 or PS2..
- The kit works with most 1.5 A or greater switching, linear, or non-regulated DC power supplies* (see specs for output fuse and Relay requirements).
- Latch bolt monitoring (LBM) available Special Order
- Request-to-exit (REX) switch available Special Order
- Precision machined parts make for years of trouble free operation.
- "No-hassle" 3-year warranty
- UL Listed

Specifications

- Operating Voltage 24VDC + or - 10%
- Amperage – Surge current 12A for 150ms
Holding current: 270 mA
- Coil Resistance Primary Coil: 2 ohms
Holding Coil: 125 ohm
- Output fuse requirement – glass type fuse = 3.5 A or greater
Resetable type = 1.0 A trip or greater
- Relay requirement – 5A or greater
- Solenoid Temp Max
(outer solenoid housing) – 57° C (135 ° F)

Stocked Product

VLP KIT 36"
VLP KIT 48"