

Standard application

Secondary exit

Perimeter exits and entrances require both secure access control and reliable door operation that is in compliance with life safety codes.



Benefits of Von Duprin electric strikes



Von Duprin electric strikes are available with a wide breadth of factory customizable options for virtually any application. They feature heavy duty stainless steel construction for use with single, double, and fire-rated doors.

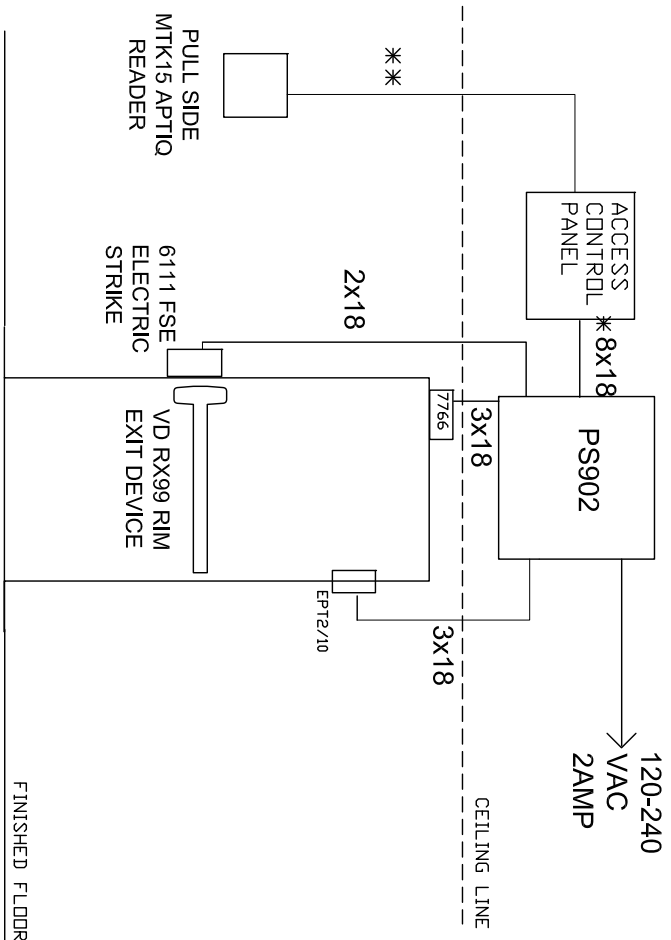
Featured products

- 1 aptiQ™ MTK15 multi-technology reader
- 2 Von Duprin RX 98/99 exit device
- 3 Von Duprin 6111 electric strike
- 4 LCN 4040XP door closer
- 5 Schlage 7766 door position switch

Ideal for

- Office buildings
- Commercial buildings
- Industrial buildings
- Medical offices

THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
 * ADDITIONAL WIRING IS REQUIRED. SEE MANUFACTURER INSTALLATION INSTRUCTION
 ** USE #22 GAUGE FOR DISTANCES UP TO 200'

- NOTES:
- 1) ALL LOW VOLTAGE WIRING TO BE STANDARD MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.
 - 2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.
 - 3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPECIFIC WIRING REQUIREMENTS.
 - 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.
 - 5) * CONDUCTOR COUNT AND CONNECTIONS TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER.

HARDWARE USED:

- 1 6111 FSE 24VDC Electric Strike
- 1 VD RX99 Rim Exit device
- 1 PS902 Power Supply
- 1 aptio MTK15 Reader with Access Control Panel
- 1 EPT2-10
- 1 7766 DPS

TYPE: 6111 FSE ESTRIKE WITH APTIO MTK15 & ACP BO

OPERATION:

PULL SIDE aptio READER TO UNLOCK ELECTRIC STRIKE TO ALLOW ENTRY.

6111 FSE ESTRIKE WILL LOCK ON POWER OUTAGE.

FREE EGRESS ALWAYS FROM PUSH SIDE OF 99 RIM EXIT DEVICE.

RX AND DPS MONITORED BY ACP BO.

IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN THE PS902 ENCLOSURE.

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ALLEGION™

TITLE: SECONDARY EXIT - MTK15, 6111

DRAWING TYPE: RISER DIAGRAM

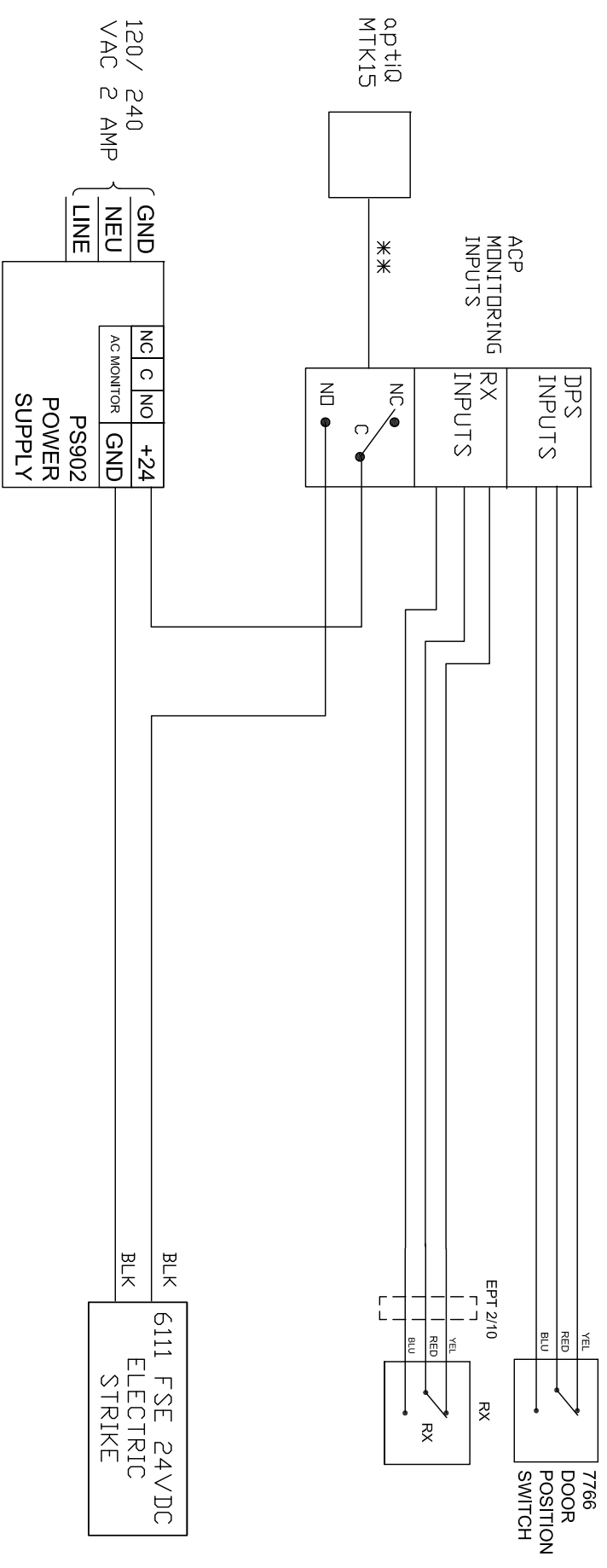
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* ACP BY OTHERS

THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
 * ADDITIONAL WIRING IS REQUIRED. SEE MANUFACTURER INSTALLATION INSTRUCTION
 ** USE 22 GAUGE WIRE FOR DISTANCES UP TO 200'

NOTES:
 1) ALL LOW VOLTAGE WIRING TO BE STANDARD MULTI-CONDUCTOR CABLE CODED WITHOUT SPLICES.
 2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.
 3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPECIFIC WIRING REQUIREMENTS.
 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.
 5) * CONDUCTOR COUNT AND CONNECTIONS TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER.

HARDWARE USED:
 1 6111 FSE 24VDC Electric Strike
 1 VD RX99 Rim Exit device
 1 PS902 Power Supply
 1 aptIQ MTK15 Reader with Access Control Panel
 1 EPT2-10
 1 7766 DPS

OPERATION:
 PULL SIDE aptIQ READER TO UNLOCK ELECTRIC STRIKE TO ALLOW ENTRY.
 6111 FSE STRIKE WILL LOCK ON POWER OUTAGE.
 FREE EGRESS ALWAYS FROM PUSH SIDE OF 99 RIM EXIT DEVICE.
 RX AND DPS MONITORED BY ACP BO.
 IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN THE PS902 ENCLOSURE.

ALLEGION™

TITLE: SECONDARY EXIT - MTK15, 6111

DRAWING TYPE: WIRING DIAGRAM

DWG NO: 109857

REV: A

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