

8419

Simultaneous Pair

Features:

- 2 units, 1 controller - doors operate at the same time
- Single person installation
- Pre-drilled mounting holes for ease of installation
- Built-in adjustable door stop for protection against wind or abusive environments
- Interfaces with electric door hardware
- Operates as a mechanical closer if power is disconnected
- Obstacle recognition upon opening and closing
- On-board power supply
- Blow open function for smoke ventilation
- Boost on close - selectable on/off

Notes:

- Must specify push or pull side mount

Warranty:

- [Two years](#)

Also Available:

- Single Operator ([8418](#))
- Independent Pair ([8420](#))
- Double Egress Simultaneous Pair ([8421](#))
- Double Egress Independent Pair ([8422](#))
- Single Operator paired with 5100 Series Mechanical Closer ([8423](#))



PRODUCT SPECIFICATIONS

ELECTRICAL POWER REQUIREMENTS: CURRENT DRAW: AUXILIARY OUTPUT VOLTAGE: FUSE TYPE: ELECTRIC LOCK RELAY TYPE: LOCK RELAY RATING:

115 VAC 60 HZ
3.0A
24 VDC 500mA
2.0A, 5 x 20mm, Slo-Blo
Form "C" SPDT
5.0A @ 28 VDC

DIMENSIONS SIZE: REVEAL: MAX DOOR WEIGHT: STANDARD DOOR SIZES:

5" h x 4-1/2"d x Door Opening Width + 3"
Up to 12" standard
350 lbs
Single: 36"- 48" / Double: 60"- 96"

MECHANICAL SPRING ADJUSTMENT: MAX DEGREE OF SWING: ON/OFF/HOLD OPEN SWITCH: SWING DIRECTION: OPERATING TEMPERATURE:

5 lbs to 20 lbs closing force
180 degrees
Standard
Inswing/Outswing
- 40 degrees F to +140 degrees F

PARAMETERS HOLD OPEN TIME: BUILT-IN-STOP: FIRE ALARM INPUT: INTERNAL DISPLAY: MEMORY TYPE: ADJUSTABLE SWING DEGREE:

1 sec to continuous
Manual swing to 180 degrees/ Power swing to 100 degrees
FA input shunts swing activations until FACP is manually reset
LCD
Flash Upgradeable
80 degrees to 180 degrees