

# 3820

## APPLICATIONS

- Fail-secure operation
- Surface & side mount compact electric lock, suitable for cabinets and gym lockers.
- Motor operated, low energy consumption
- Stainless steel locking pin assembly
- Field adjustable relock time delay
- Lock or door status monitoring

## SPECIFICATION

<b>VOLTAGE</b>	12 ~ 28 VAC/VDC
<b>CURRENT DRAW</b>	Standby: 69 mA/12 VDC, 69 mA/24 VDC Active: 165 mA/12 VDC, 165 mA/24 VDC
<b>MODE</b>	Fail secure
<b>OPERATION</b>	Motor
<b>DIMENSION</b>	2 3/8" (L) x 2 3/8" (W) x 7/8" (H) 2 3/8" (L) x 13/16" (W) x 1/4" (H)



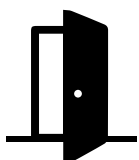
# 3850

## FUNCTION

- Fail-safe operation
- Magnetic bolt status output
- Relock time delay (0/3/6/9 seconds)
- Built-in logical circuitry and door position sensor
- Can be installed in horizontal or vertical position
- Net weight: 1.2 KG
- Tested to 500,000 cycles

## SPECIFICATION

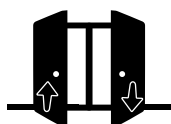
<b>VOLTAGE</b>	12 VDC
<b>CURRENT DRAW</b>	Pull in: 0.9 A ; Holding: 0.3 A
<b>DIMENSION</b>	8" (L) x 1 1/2" (W) x 1 9/16" (D) 8 15/16" (L) x 1 1/16" (W) x 1 1/8" (D)
<b>OPERATING TEMP.</b>	14°F to 113°F (-10°C~+45°C)
<b>BOLT MONITORING</b>	SPDT rated 0.25 A/30 VDC



OUTSWING



INSWING



DOUBLESWING

ELECTROMAGNETS

ELECTRIC STRIKES

EXIT DEVICES

MISC. ACCESS CONTROL