

M8800E OPERATING INSTRUCTIONS

MOTOR DRIVE ELECTRIFIED NARROW BACKSET MORTISE LOCK

Mortise lock with motorized locking/unlocking.

Lock is furnished as FAIL SECURE and can be changed to FAIL SAFE via a switch.

Key Cylinder (by others) will override electronics to retract latch bolt.

ELECTRICAL SPECIFICATIONS

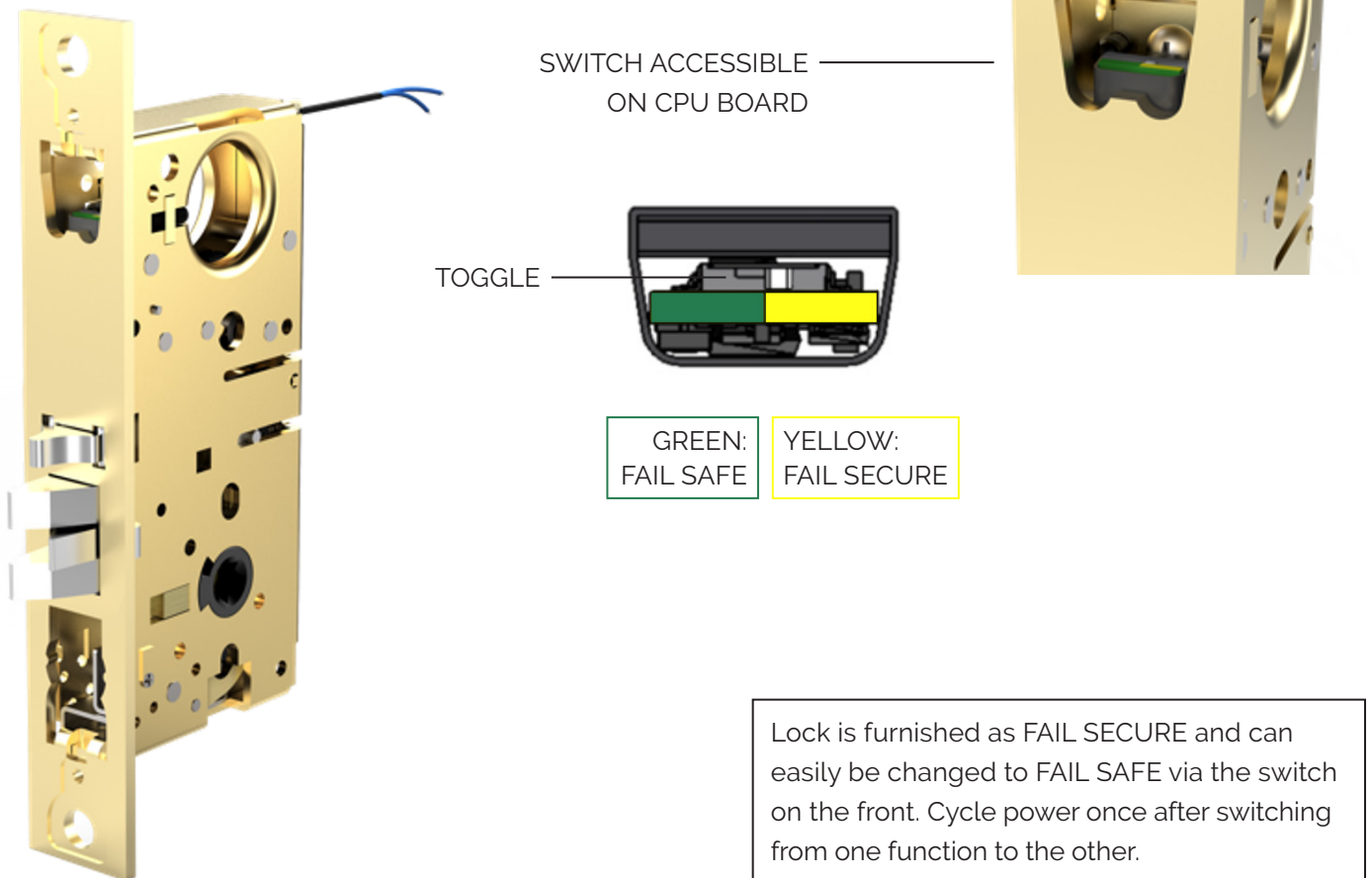
Provides 12/24V Fail Safe/Fail Secure Operation with low power consumption.

Voltage: 12-24V AC/DC (11V-30V)

Current: 250mA MAX Inrush, 10mA MAX Holding

Non-polarized leads

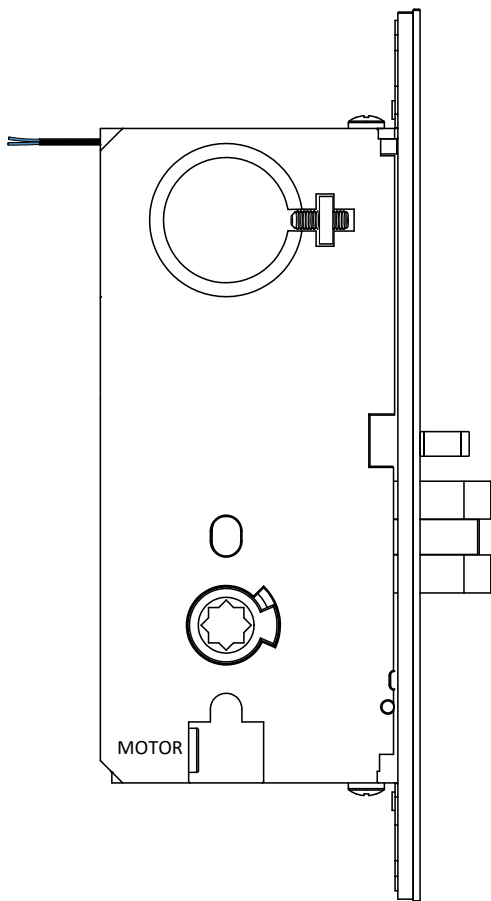
DISTANCE 12V/24V	WIRE GAUGE
125'/250'	22
200'/400'	20
300'/600'	18
500'/1000'	16
750'/1500'	14
1250'/2500'	12



Lock is furnished as FAIL SECURE and can easily be changed to FAIL SAFE via the switch on the front. Cycle power once after switching from one function to the other.

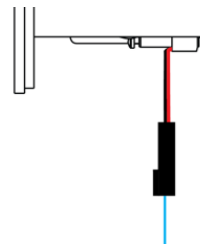
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M8824E

SWITCH IS LOCATED OUTSIDE LOCK CASE



SWITCH ACCESSIBLE
ON CPU BOARD