

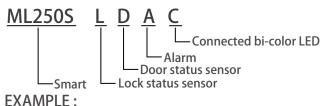
# VANGUARD SECURITY ENGINEERING CORP.



## **ELECTRIC BOLTS - ML250S SERIES SMART FAIL-SAFE**



#### ORDERING INFORMATION



- ML250SLD: Smart, Electric bolt with open signal, timer, bi-color LED, lock status sensor, Door status sensor
- ML250SLDA: Smart, Electric bolt with open signal, timer, bi-color LED, monitor, lock status sensor, Door status sensor, alarm
- ML250SLDAC: Smart, Electric bolt with open signal, timer, bi-color LED, monitor, lock status sensor, Door status sensor, alarm, and support to externally connected bi-color LED

### **▼** SPECIFICATION

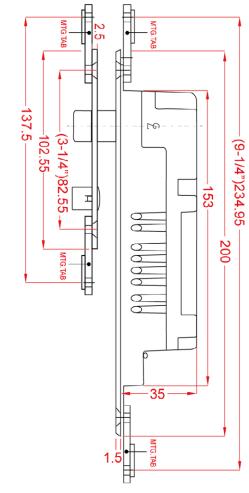
- Suitable for double swing door
- Fail safe: Locked when energized
- With open signal, timer, dual LED, monitor, Time delay
- Fail safe: Locked when energized
- Lock Body Temperature: <40°C (under room temperature2 5°C)
- Bolt length: 16mm
- Bolt dia: 15.8mm
- Voltage: 12VDC or 24VDC(switched by jumper)
- Current Draw:

Pull-in: 1A / 12VDC, 0.6A / 24VDC

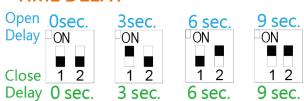
Holding: 240mA / 12VDC, 150mA/24VDC

- Dss Relay: COM, NO, NC (30VDC; 0.2A; MAX.3W)
- Lss Relay: COM,NO,NC (MAX.30VDC; 1A)

Lock body: 200L\*32W\*36.5H mm



#### **▼** TIME DELAY



## **▼ VOLTAGE SWITCHING**

