ACCURATE LOCK HARDWARE B00WUP5FIA Mortise Lock with Security Monitoring



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# **ACCURATE LOCK HARDWARE B00WUP5FIA Mortise Lock with Security Monitoring Instruction Manual**

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ACCURATE LOCK HARDWARE B00WUP5FIA Mortise Lock with Security Monitoring



# Mortise lock with Security Monitoring (SM).

SM - SECURITY MONITORING

A combination of AM and LB, the SM switches monitor the locked/unlocked status and the status of the auxiliary latch. Lockset must be locked with the main latch extended and the auxiliary latch depressed to get a secure signal. If any of the conditions are not met, the lockset goes into an unsecured mode.

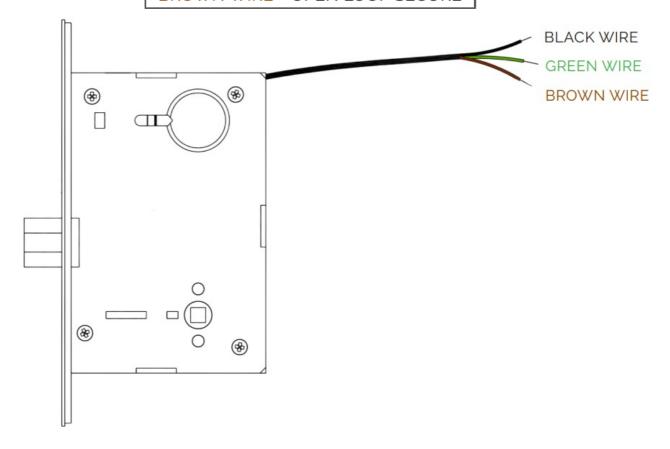
### **ELECTRICAL SPECIFICATIONS**

Two SPDT Mechanical Switches Mounted in Series Inside the Lockset

VOLTAGE	CURRENT
125 VAC	1 AMP
30 VDC	0.5 AMP

**NOTE:** Mainly used as a dry contact monitoring switch.

# WIRING DIAGRAM BLACK WIRE - COMMON GREEN WIRE - CLOSED LOOP SECURE BROWN WIRE - OPEN LOOP SECURE



# **Specifications**

- Product Name: Mortise Lock with Security Monitoring (SM)
- Features: Security Monitoring combining AM and LB, SPDT
- Mechanical Switches, Voltage: 125 VAC 30 VDC, Current: 1 AMP (0.5 AMP), Dry contact monitoring switch

## **Security Monitoring (SM)**

The SM feature of the mortise lock switches monitors the locked/unlocked status and the auxiliary latch status. To ensure a secure signal, the lockset must be locked with the main latch extended and the auxiliary latch depressed. Failure to meet these conditions will result in the lockset going into an unsecured mode.

### **Electrical Specifications**

- Two SPDT Mechanical Switches Mounted in Series Inside the Lockset
- Voltage: 125 VAC 30 VDCCurrent: 1 AMP (0.5 AMP)
- · Mainly used as a dry contact monitoring switch

#### **Wiring Diagram**

#### Connect the wires as follows:

- BLACK WIRE COMMON
- GREEN WIRE CLOSED LOOP SECURE
- BROWN WIRE OPEN LOOP SECURE

#### **Documents / Resources**



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B00WUP5FIA Mortise Lock with Security Monitoring, B00WUP5FIA, Mortise Lock with Security Monitoring, Lock with Security Monitoring

#### References

• User Manual

Manuals+, Privacy Policy

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