

EL - ELECTRICALLY LOCKED - FAIL SAFE

- OUTSIDE TRIM IS LOCKED WHEN THE POWER IS ON.
- OUTSIDE TRIM IS UNLOCKED WHEN THE POWER IS INTERRUPTED
- LATCH BY KEY OUTSIDE
- INSIDE TRIM IS ALWAYS UNLOCKED
- AUXILIARY LATCH DEADLOCKS LATCH BOLT.

EU - ELECTRICALLY UNLOCKED - FAIL SECURE

- OUTSIDE TRIM IS UNLOCKED WHEN THE POWER IS ON.
- OUTSIDE TRIM IS LOCKED WHEN POWER IS INTERRUPTED.
- LATCH BY KEY OUTSIDE.
- INSIDE TRIM IS ALWAYS UNLOCKED.
- AUXILIARY LATCH DEADLOCKS LATCH BOLT

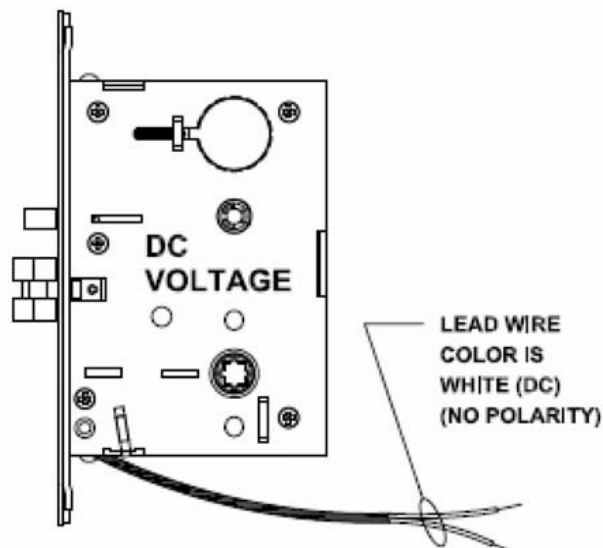
KEY FUNCTIONS

WHEN KEY CYLINDERS ARE INSTALLED IN LOCKS, THE LATCH BOLT MAY BE MOMENTARILY RETRACTED FROM THE OUTSIDE WITH KEY EVEN IF ELECTRICALLY LOCKED.

ELECTRICAL SPECIFICATIONS

NOTE: ALL SOLENOIDS ARE CONTINUOUS DUTY TYPE. OPERATING VOLTAGE AT +/-10% OF RATED VOLTAGE

<u>VOLTAGE</u>	<u>AMP</u>
24 VDC	.21 A



RX - REQUEST TO EXIT

REQUEST TO EXIT IS A SPDT SWITCH MOUNTED INSIDE THE LOCKSET. THE RX SWITCH MONITORS THE ACTIVATION OF THE INSIDE TRIM WHEN THE LOCKSET IS IN THE LOCKED POSITION ONLY.
 - OPERATING INSIDE TRIM CYCLES SPDT SWITCH TO SIGNAL USE OF THE DOOR.

LM - LATCH BOLT MONITORING

LATCH BOLT MONITORING IS A SPDT SWITCH MOUNTED INSIDE THE LOCKSET. THE LM SWITCH MONITORS THE RETRACTION OF THE MAIN LATCH BOLT.

ELECTRICAL SPECIFICATIONS

SPDT MECHANICAL SWITCH	
VOLTAGE	CURRENT
30 VDC	2 AMP

NOTE: RATINGS SHOWN ARE FOR RESISTIVE LOAD.

