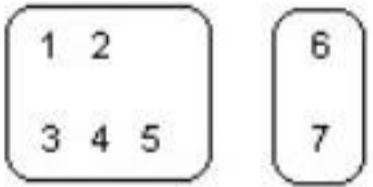


Differential Pinouts:



- Plug #1**
 1 = Motor 1 (+12v To Lock)
 2 = Motor 2 (+12v to Unlock)
 3 = Lock Limit Switch (Closed unless actuator has fully moved to the locked position)
 4 = Unlock Limit Switch (Closed unless actuator has fully moved to the unlocked position)
 5 = Lock/Unlock Limit Switch Common
- Plug #2**
 6 = Locked Switch (Closed when unit is actually locked)
 7 = Locked Switch Common

Notes:

- Relays must be double-throw, break before make (ex. BOSCH Product # 0 332 209 150)
- Control switch must be double throw, and should be momentary-contact and normally open. This will help prevent damage to the circuit/locker should there be a problem with the limit switches not working properly.

80 series wire colour

- G-LMOTOR POWER
- GMOTOR POWER
- G-B.....MOTOR LIMIT SWITCH
- G-Y.....MOTOR LIMIT SWITCH