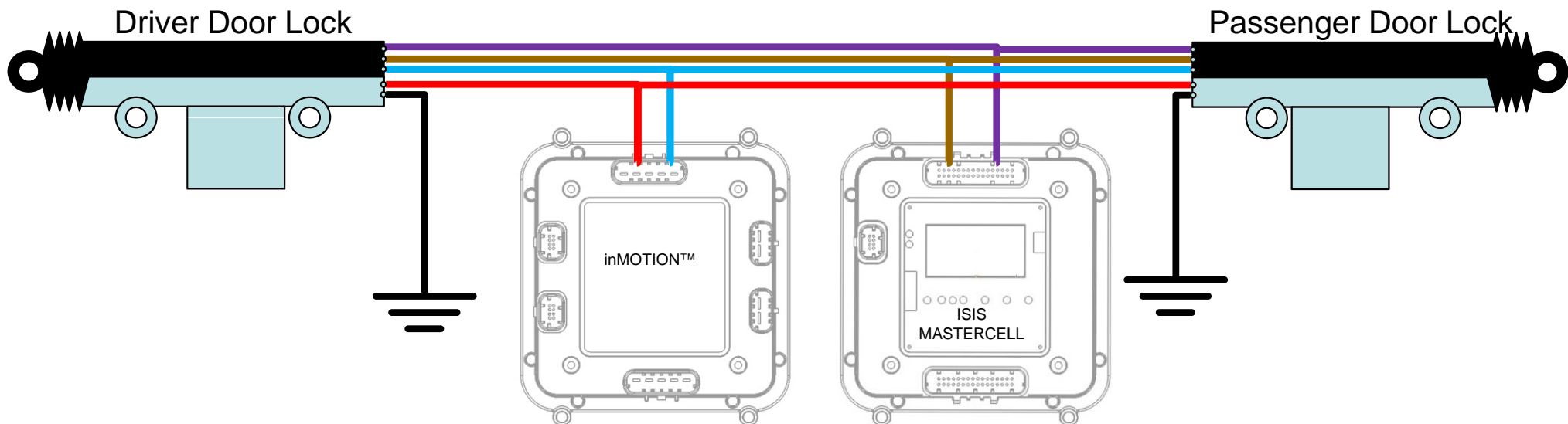




INTELLIGENT MULTIPLEX SYSTEM

# Lock Solenoid with Central Locking



- Red & Blue wires move solenoid in & out. Lock & Unlock direction determined by mounting position of solenoid in door.
- Brown & Purple wires are internal switches for central locking & unlocking of solenoid. Direction determined by mounting position of solenoid in door.
- Refer to configuration sheet included with your inMOTION cell for correct wire colors and directions for lock solenoid. Lock wire should be connected to Down direction on inMOTION output. Unlock wire should connect to Up.
- MASTERCELL input for up should connect to internal switch wire that unlocks door. Input for down should connect to internal switch wire that lock door.
- Lock mechanism must be adjusted so that pushing or pulling plunger by hand allows full travel of the solenoid.
- Move solenoid to unlocked position before pressing train button on inMOTION.