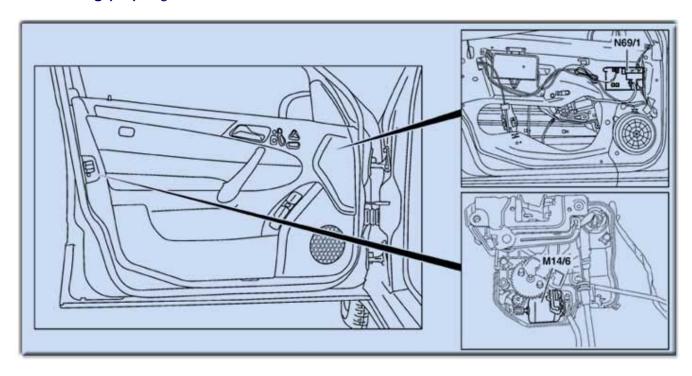
# Electrical / Central Locking (CL)

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## Central locking (CL) general



# Electric CL components taking the example of the left front door

M14/6 Left front door CL motor N69/1 Left front door control module

The left front door control module (N69/1) operates the left front door CL motor (M14/6). Depending on the request (open or close) the direction of the voltage is reversed and the motor energized. The lock is locked or unlocked by means of a gear.

The motor is energized during a certain time window. No feedback is provided regarding the end position.

No microswitches etc. are used for status recognition. The reversal of the direction of rotation is controlled and managed by the door control module.

It is no longer possible to operate the system with the mechanical key at the lock switch as the lock switches are no longer fitted.

## Transmitter key pushbutton functions

#### 1. Locking:

press 1 x (global locking), press 1 x and hold, locate IR receiver in driver door handle convenience closing)

#### 2. Unlocking:

press 1 x for selective unlocking (driver door + fuel filler flap) press 2 x for selective unlocking (unlocks everything) press 1 x for global unlocking (unlocks everything) press 1 x and hold, locate IR receiver



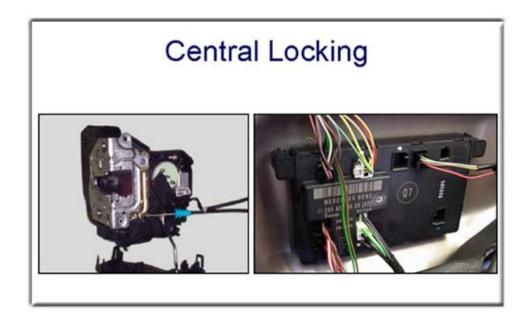
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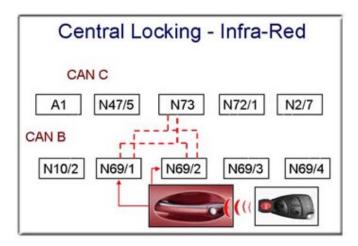
in driver door handle (convenience opening)

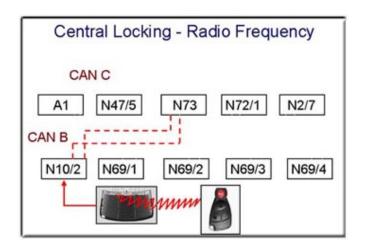
- 3. Unlocking trunk lid:
- press 1 x, t >500 ms (open trunk)
- 4. Battery check

Switchover of unlocking from selective to global or vice versa: Press and hold pushbutton 1 +2 simultaneously for t > 5 s until battery indicator (4) flashes (to confirm switchover).

- 5. Unlocking mechanical key
- 6. Panic alarm
- 7. Mechanical key for unclipping







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