



Instructions for Use – Immobilizer

(Component Type Approval – UN R97 / UN R116)

APTIV supplies immobilizers to car manufacturers. For official Instruction for Use, please refer to your vehicle's owner's manual.

The electronic immobilizer (immobilizer) is a built-in security system that inhibit the vehicle from starting unless a valid, authorized key is detected. This feature helps protect the vehicle against theft and unauthorized use.

- The immobilizer is automatically activated and deactivated through the approved vehicle control system and associated authorized key or electronic identification device.
- Engine starting is permitted only after successful authorization in accordance with the approved system configuration.
- In the absence of valid authorization, the immobilizer maintains the inhibited state and prevents normal vehicle operation.
- The immobilizer operates without direct user interaction and does not provide user-adjustable functions.
- The behavior of the immobilizer in normal operation and in the event of unauthorized starting attempts is fully defined by the approved system architecture.
- In a car equipped with the Passive Entry and Passive Start system, when the key battery is discharged, the immobilizer allows the engine to be started

The immobilizer shall be used only in the vehicle applications and configurations covered by the approved type. Any use outside the approved scope may result in improper operation and loss of compliance with UN R97 / UN R116.