



AVVISATORI ACUSTICI

191 - Giulietta

## **HORNS - DESCRIPTION**

The vehicle is equipped with a horn system consisting of a two-tone horn.

The horns are operated by pressing the sides of the steering wheel cover (around the Air Bag).

The horn circuit is protected by a dedicated fuse and controlled by a relay located in the engine compartment junction unit.

For safety reasons, the horns can be operated at any time even with the key on STOP or extracted.

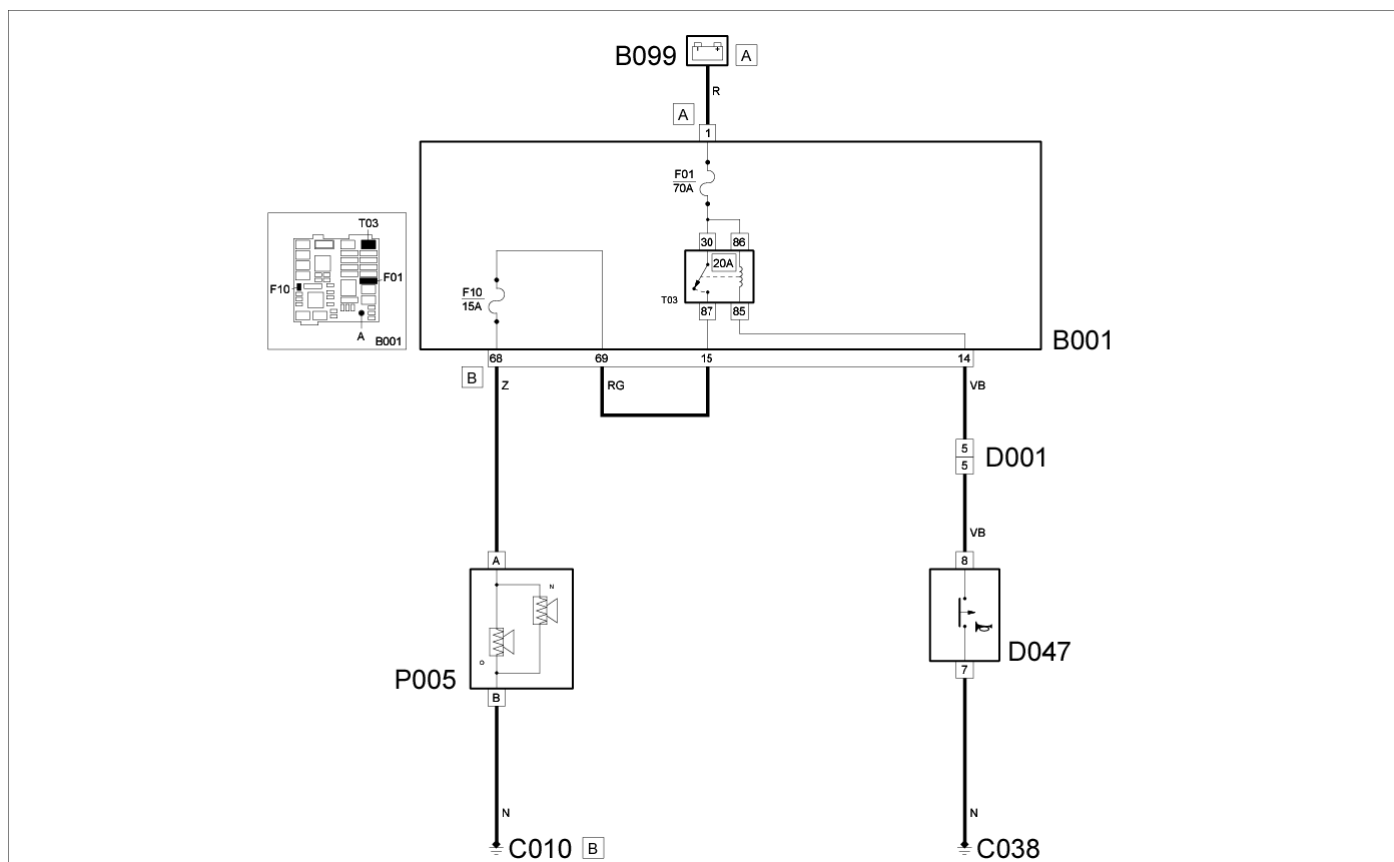
## **HORNS - FUNCTIONAL DESCRIPTION**

The system for the horns receives a power supply via the horn relay switch T03 of the engine compartment junction unit B001 from the direct line from the battery via fuse F10 in junction unit B001.

The coil for the relay is energised with an earth signal when one of the switches on the steering wheel is closed, connected to the wiring via the clock spring D047.

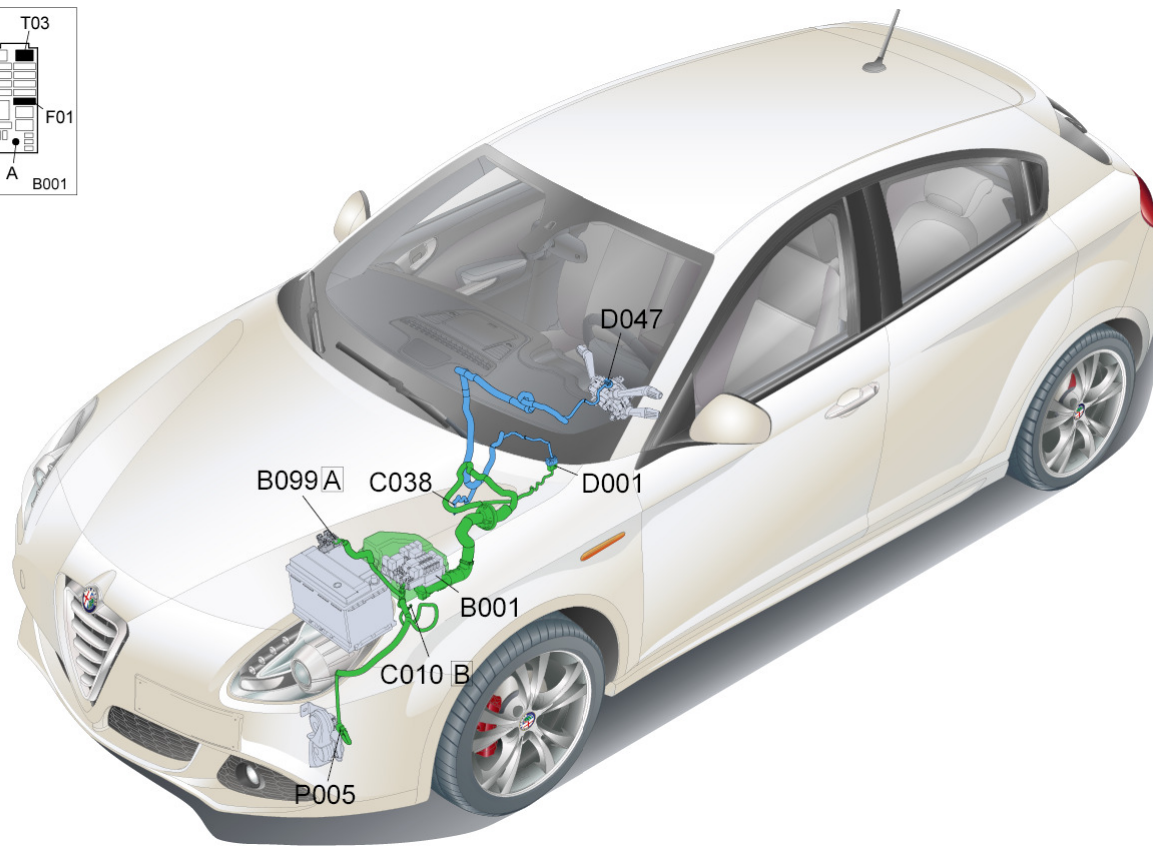
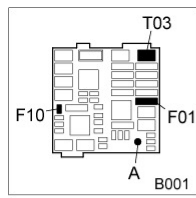
The clock spring D047 sends a control signal for the horns which energises the relay switch T03 of B001 which, in turn, supplies the horn P005.

# HORNS - WIRING DIAGRAM



Component Code	Description	Reference to the operation
B001	JUNCTION UNIT	Op. 5505A28 CONTAINER FOR ADDITIONAL JUNCTION UNIT IN ENGINE COMPARTMENT - R.R.
B099	MAXI FUSE BOX ON BATTERY	Op. 5530B40 SUPPLY BOX ON BATTERY (LINK BATTERY AND FUSE BOX) - R R
C010	LEFT FRONT EARTH	-
C038	EARTH ON CENTRE TUNNEL	-
D001	FRONT/DASHBOARD COUPLING	-
D047	CLOCK SPRING COUPLING	Op. 5550A10 STALK UNIT ASSEMBLY - R+R
P005	SINGLE TONE HORN	Op. 5550B30 L/H OR R/H HORN (ONE) - R+R

## HORNS - COMPONENT LOCATION



Component Code	Description	Reference to the operation
B001	JUNCTION UNIT	Op. 5505A28 CONTAINER FOR ADDITIONAL JUNCTION UNIT IN ENGINE COMPARTMENT - R.R.
B099	MAXI FUSE BOX ON BATTERY	Op. 5530B40 SUPPLY BOX ON BATTERY (LINK BATTERY AND FUSE BOX) - R R
C010	LEFT FRONT EARTH	-
C038	EARTH ON CENTRE TUNNEL	-
D001	FRONT/DASHBOARD COUPLING	-
D047	CLOCK SPRING COUPLING	Op. 5550A10 STALK UNIT ASSEMBLY - R+R
P005	SINGLE TONE HORN	Op. 5550B30 L/H OR R/H HORN (ONE) - R+R