## VEHICLE: TOYOTA AVENSIS

## ALARM POSITIONING

Compact units and sirens Control units and modules

## **WIRING LOCATION**

## **EARTH CONNECTION**

Positive and Negative

- Year of introduction 1998 - 2001



 $\Rightarrow~$  On the shock absorber turret- passenger's side or in front of the battery.

 $\Rightarrow$  Under the driver's dashboard.

 $\, \Rightarrow \,$  Use the original harness – passenger's side positioned next to the shock absorber turret.

 $\Rightarrow$  To the battery terminals.

FUNCTION AND MODALITY OF THE CONNECTION	VEHICLES WIRE COLOUR	WIRE POSITIONING
DIRECTION INDICATOR LIGHTS:	GREEN-YELLOW ref. GREY 1 mmsq GREEN-BLACK ref. GREY 1 mmsq	Wiring harness that supplies the rear equipments, behind the driver's kick plate.
	BLUE ref. GREY 1,5 mmsq	Wiring harness that supplies the rear equipments, behind the driver's kick plate.
<u>1° ENGINE IMMOBILISATION</u> : (starter motor) ➤ Use A 30 Amp. Gemini 2352 relay.	RED 0,75 mmsq	Wiring harness from the ignition switch.
2° ENGINE IMMOBILISATION: (FUEL PUMP - PETROL VEHICLES)	BLUE-BLACK ref. GREY 1,5 mmsq	<u>Connector</u> : 13-pin BLUE fixed behind the driver's kick plate.
2° ENGINE IMMOBILISATION: (SOLENOID VALVE – DIESEL VEHICLES)	BLACK-ORANGE 0,5 mmsq	<u>Connector</u> : 8-pin GREY connected to the back of the fuse box in the engine compartment.
CENTRAL DOOR LOCKING: - diagram N. 2 – common negative.	To open:BLUE-ORANGE0,75 mmsqTo close:0,75 mmsqBLUE0,75 mmsq	<u>Connector</u> : 16-pin GREY connected to the closure unit positioned on the fuse box.
ELECTRIC WINDOWS: use a Gemini module 2343.	<i>Eront:</i> a. + ↑ L.h.s.: <b>GREEN</b> 0,75 mmsq b. + ↑ R.h.s.: <b>GREEN-WHITE</b> <i>Rear:</i> c. + ↑ L.h.s.: <b>GREEN-BLACK</b> d. + ↑ R.h.s.: <b>GREEN-YELLOW</b> b.c.d. of 2 mmsq section	<ul> <li>a. <u>Connector</u>: 14-pin WHITE connected to the control switches inside the driver's door. <u>Position</u>: N. 1</li> <li>b.c.d. <u>Connector</u>: 13-pin WHITE fixed behind the driver's kick plate.</li> </ul>
DOOR AND BOOT PIN SWITCHES:	<b>RED-WHITE</b> 0,5 mmsq	Connector: 11-pin WHITE connected to the fuse box.
<b>BONNET PIN SWITCH:</b> Install the button supplied with the kit on the driver's light.		
RADIO       RECEIVER:       use the GE6024 or 6057 .         Negative control.       *         VEHICLE KEY FOR PADIO KEY TRANSMITTER: NO	Arming: BLUE 0,75 mmsq <u>Disarming:</u> BLUE-ORANGE 0,75 mmsq	<u>Connector</u> : 16-pin WHITE connected to the radio receiver positioned on the right side of the fuse box.

VEHICLE KEY FOR RADIO KEY TRANSMITTER: NOT AVAILABLE

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