

#### CAR SECURITY

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SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

**REV. 00** 

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**PETROL SERIE 5\*** 01 -DIESEL MOD. **MAKE** 

\* Models with original equipment keyless entry system.

ALARM/SIREN **POSITION** 

Position the compact alarms and the sirens in the engine compartment, on the bulkhead of the left lateral mudguard. Pass the cables through the original hole located on the bulkhead that divides the engine compartment and the passenger's compartment corresponding to the passenger's side shock absorber.

**CENTRAL UNIT POSITION** 

The modular systems and the modules should be positioned under the dashboard, driver's side.

**POWER SUPPLY** 

+ 30: connect to the 5 mm<sup>2</sup> RED wire located in a multiway connector at the entrance of the fuse box.

- 31: Connect with a cable terminal to one of the original ground terminals located on the left lateral bulkhead, driver's side.

**IGNITION WIRE** 

+ 15/54: Connect to the 1 mm<sup>2</sup> GREEN/GREY wire located in the wiring harness behind the right lateral bulkhead, passenger's side.

**DIRECTION INDICATORS** 

Connect to the 1,5 mm<sup>2</sup> BLUE/GREEN and BLUE/BROWN wires located in the same wiring harness mentioned above.

**ELECTRIC WINDOWS** 

**Comfort closing** Positive control signal

Connect to the BLUE/RED wire, the same used for the activation of art. 38XX.

**ACTIVAT./DEACTIVATION CONTROLS** 

Connections antitheft/vehicle Art.38XX **Position** Vehicle GREY/BLACK BLUE black connector YELLOW/BLACK **BLACK** black connector VIOLET/WHITE ground car body

**ORANGE** BLUE/RED wiring harness inside driver's side door VIOLET WHITE/BLACK wiring harness inside driver's side door

ORANGE/WHITE ground car body

The BLUE and BLACK wires are located in the black connector coming out of the central locking unit placed behind the glove compartment, passenger's side.

Refer to the diagram nr. 148.

**IMMOBILISATION POINT** Gasoil pump

Cut the GREEN/BROWN wire located in the wiring harness coming out of the fuse marked nr. 15, in the fuse box, placed under the passenger's side glove compartment.

+50: Cut the 3 mm<sup>2</sup> BLACK/YELLOW wire located in the wiring harness coming out of **STARTER** 

the connector of the ignition key.

Install an additional switch on the front headlamp support grill, driver's side. **BONNET SWITCH** 

Connect to the BROWN/RED, BROWN/WHITE, BROWN/GREY and BROWN/WHITE **DOORS SWITCH** 

wires located in the wiring harness coming out of the connector of the central locking

Connect to the 1 mm<sup>2</sup> WHITE/BROWN wire located directly in the wiring harness **BOOT SWITCH** 

coming out of the connector of the boot lamp.



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### **FITTING DIAGRAM N° 148**

# Diagram to connect art. 3800 on **BMW 5 serie**

