



SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

REV. 00

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MARCA

PEUGEOT

MOD.

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GENERAL CONNECTIONS FOR INSTALLATION

ALARM/SIREN POSITION	<p>Position compact alarms and sirens in the window-wiper compartment, on the passenger side.</p> <p>Position modular control units and modules under the driver side dashboard.</p> <p>Route the wiring harness through the original grommet located behind the glove compartment on the passenger side.</p>
POWER SUPPLY	<p>+30: Connect to either of the two wires available in the harness in exit from the two-way grey connector on the BSI unit, on the left of the steering column, under the driver side dashboard.</p> <p>-31: Connect to an original ground terminal, behind the sill panel, under the driver side dashboard.</p>
IGNITION WIRE	<p>+15/54: Connect to the LIGHT BROWN 2,5mm²wire in pos. n. 2 of the green 16-way connector on the BSI unit on the left of the steering column, under the driver side dashboard.</p>
DIRECTION INDICATORS	<p>Front indicators: Locate the brown 28-way (central) connector on the PSF1 unit, inside the waterproof box in the driver side engine compartment, beside the battery. Connect to the GREEN wire in pos. n. 8 and to the RED wire in pos. n. 6.</p> <p>Rear Indicators: Locate the black 16-way connector on the BSI unit on the left of the steering column under the driver side dashboard. Connect to the LIGHT BLUE wire in pos. n. 14 and to the BROWN wire in pos. n. 13.</p>
ENGINE CUT	<p>Immobilisation of the control unit: Cut the PINK 0,5mm²wire in pos. n. 4 of the white 10-way connector on the BSI unit, on the left of the steering column, under the driver side dashboard.</p> <p>Remark: While the engine is running, measure the value of the electrical current in the circuit that has been cut, to make sure that it does not exceed the technical specifications of the product. Install an additional relay if necessary.</p>
CRANK INHIBITION	<p>+50: Cut the LIGHT BROWN 0,5mm²wire in pos. n. 6 of the white 10-way connector on the BSI unit, on the left of the steering column, under the driver side dashboard.</p> <p>Remark: During the cranking phase, measure the value of the electrical current in the circuit that has been cut, to make sure that it does not exceed the technical specifications of the product. Install an additional relay if necessary.</p>
BONNET SWITCH	<p>Install an additional switch in the original hole that is available near the rubber stopper.</p>
DOORS SWITCH	<p>Positive polarity control: Connect to the GREY wire in pos. n. 32 of the white 40-way connector (white section) on the BSI unit, on the left of the steering column under the driver side dashboard.</p>
BOOT SWITCH	<p>Positive polarity control: Connect to the LIGHT BLUE wire in pos. n. 16 of the LIGHT BLUE 40-way connector (light blue section) on the BSI unit, on the left of the steering column under the driver side dashboard.</p>

ELECTRIC WINDOWS
Vehicles with 4 “one touch” automatic power windows – refer to diagram A

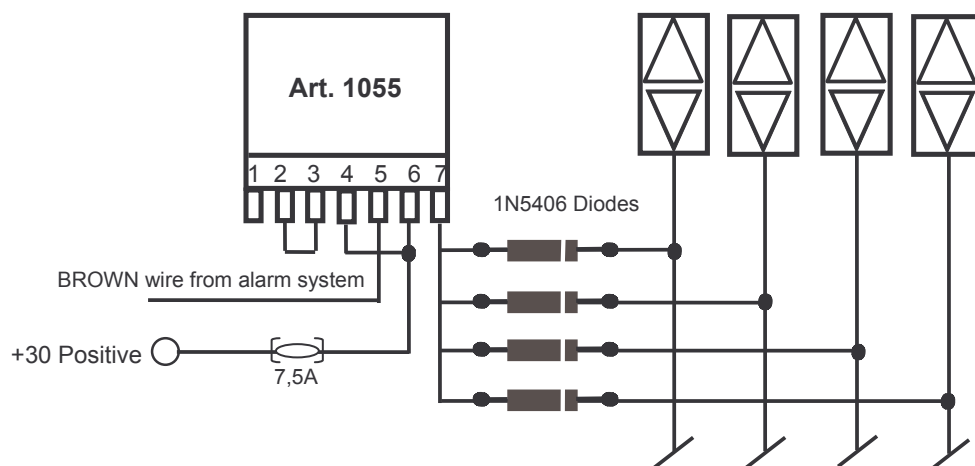
For these cars you need to supply a timed control signal; install a relay p/n 1055.

Vehicles with 2 power windows – refer to diagram B

For cars with “one touch” automatic operation only on the driver side.

“A” Scheme

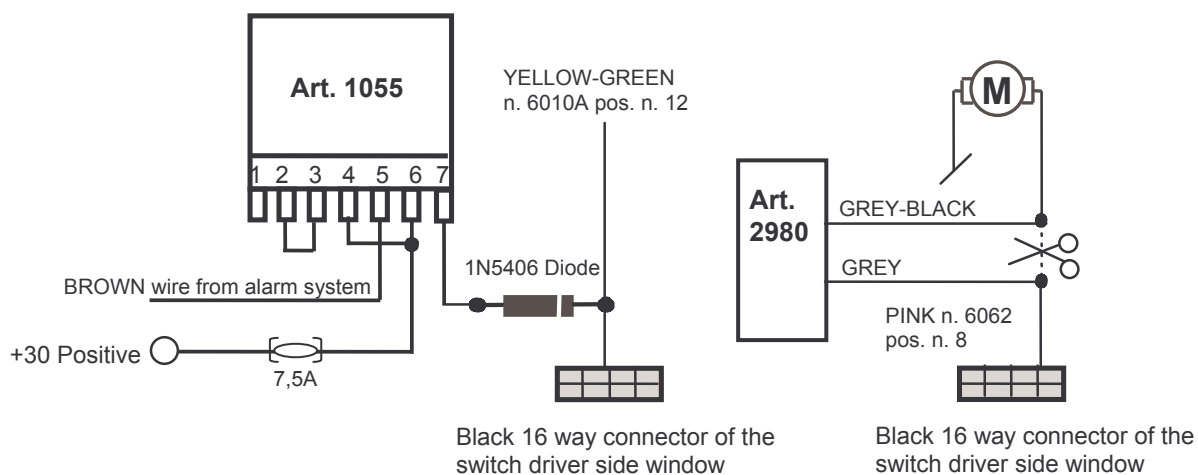
4 “one touch” automatic power windows


Remark: install the protection fuse as close as possible to the point of connection to the vehicle's electrical system.

“B” Scheme

Driver side window

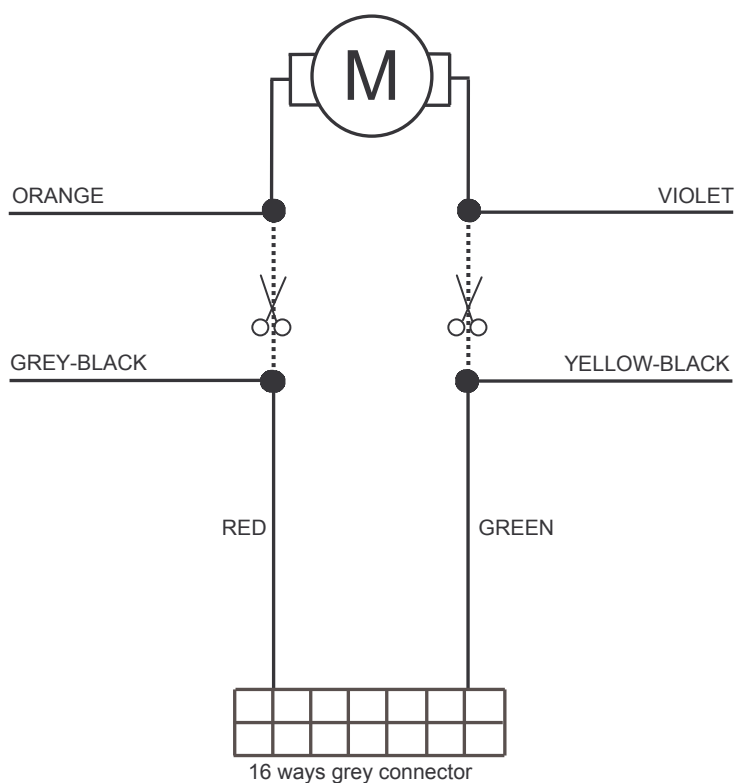
Passenger side window


Remark: install the protection fuse as close as possible to the point of connection to the vehicle's electrical system.

CONNECTIONS FOR ANTITHEFT SYSTEM WITH REMOTE CONTROL
CENTRAL DOOR LOCKING
Control of original door motor

Locate the grey 16-way connector on the BSI unit on the left of the steering column, under the driver side dashboard. Cut the GREEN wire in pos. n. 13 (locking) and the RED wire in pos. n. 15 (unlocking).

Follow the diagram below.



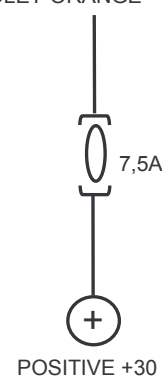
Alarm with the central door locking to 6 wires

VIOLET-WHITE

ORANGE-WHITE

Alarm with the central door locking to 5 wires

VIOLET-ORANGE



Remark: install the protection fuse as close as possible to the point of connection to the vehicle's electrical system.

CONNECTIONS FOR COBRA CONNEX SATELLITE SYSTEM
GSM ANTENNA POSITION

Position the GSM antenna in the rear part of the driver side pillar.

GPS ANTENNA POSITION

Position the GPS antenna low on the left side in the rear part of the driver side pillar.

HORN CONTROL
Positive control

Connect to the wire marked n. 2501 in pos. n. 4 of the brown 28-way connector on the PSF1 unit inside the waterproof box in the driver side engine compartment, beside the battery.

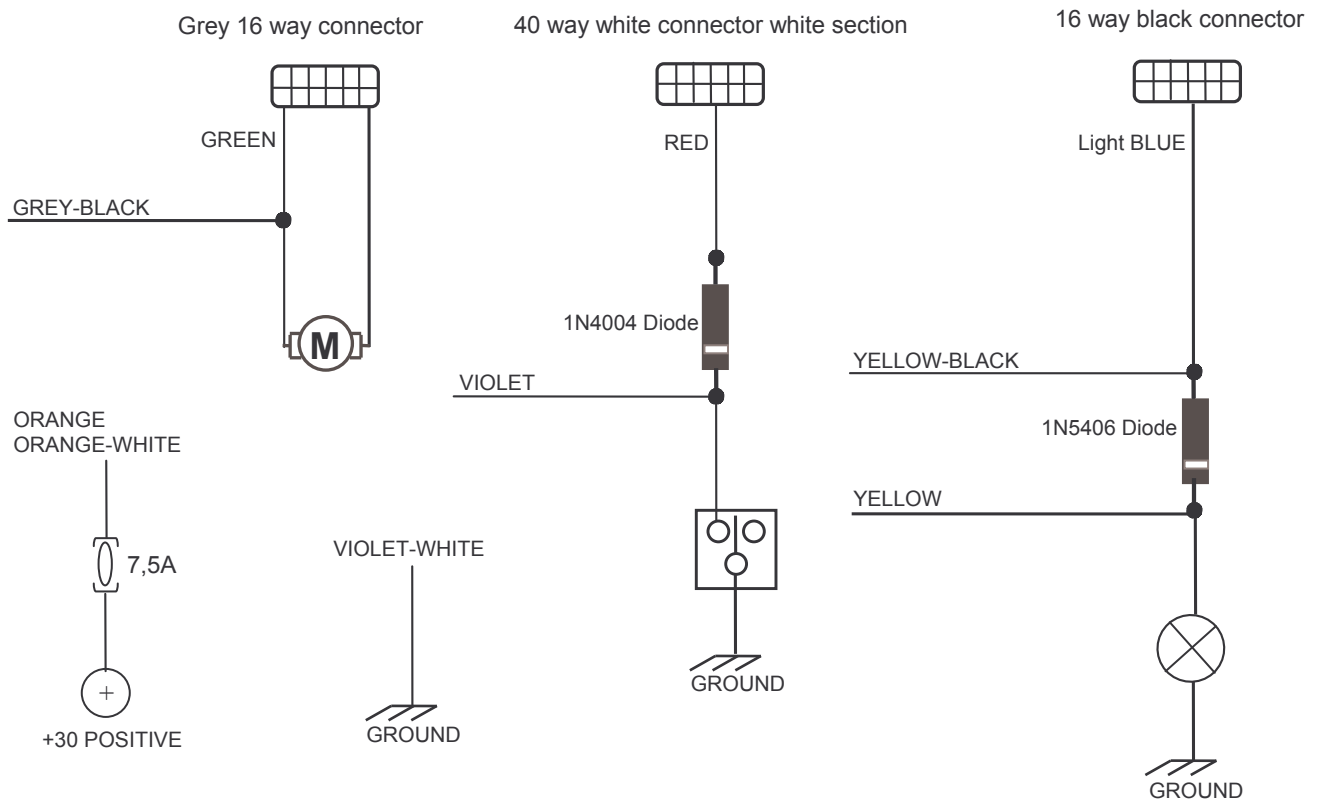
CONNECTIONS FOR ANTITHEFT SYSTEM WITH ORIGINAL EQUIPMENT KEYLESS ENTRY SYSTEM

ACTIVATION AND DEACTIVATION CONTROLS

Connections antitheft-vehicle

3800 Series	Vehicle	Position	Function
GREY-BLACK	GREEN	Pos. n. 15 of grey 16-way connector	Driver door motor
YELLOW-BLACK	Light BLUE	Pos. n. 14 of black 16-way connector	Direction indicator
VIOLET	RED	Pos. n. 27 of white 4-way connector – white section	Driver door switch
VIOLET-WHITE	Ground	Car body	
ORANGE	Positive	+30	
ORANGE-WHITE	Positive	+30	

The grey 16-way connector, the black 16-way connector and the white 40-way connector are located on the BSI unit on the left of the steering column, under the driver side dashboard.



Remark: install the protection fuse as close as possible to the point of connection to the vehicle's electrical system.

CONNECTIONS FOR ANTITHEFT SYSTEM WITH ORIGINAL EQUIPMENT KEYLESS ENTRY SYSTEM

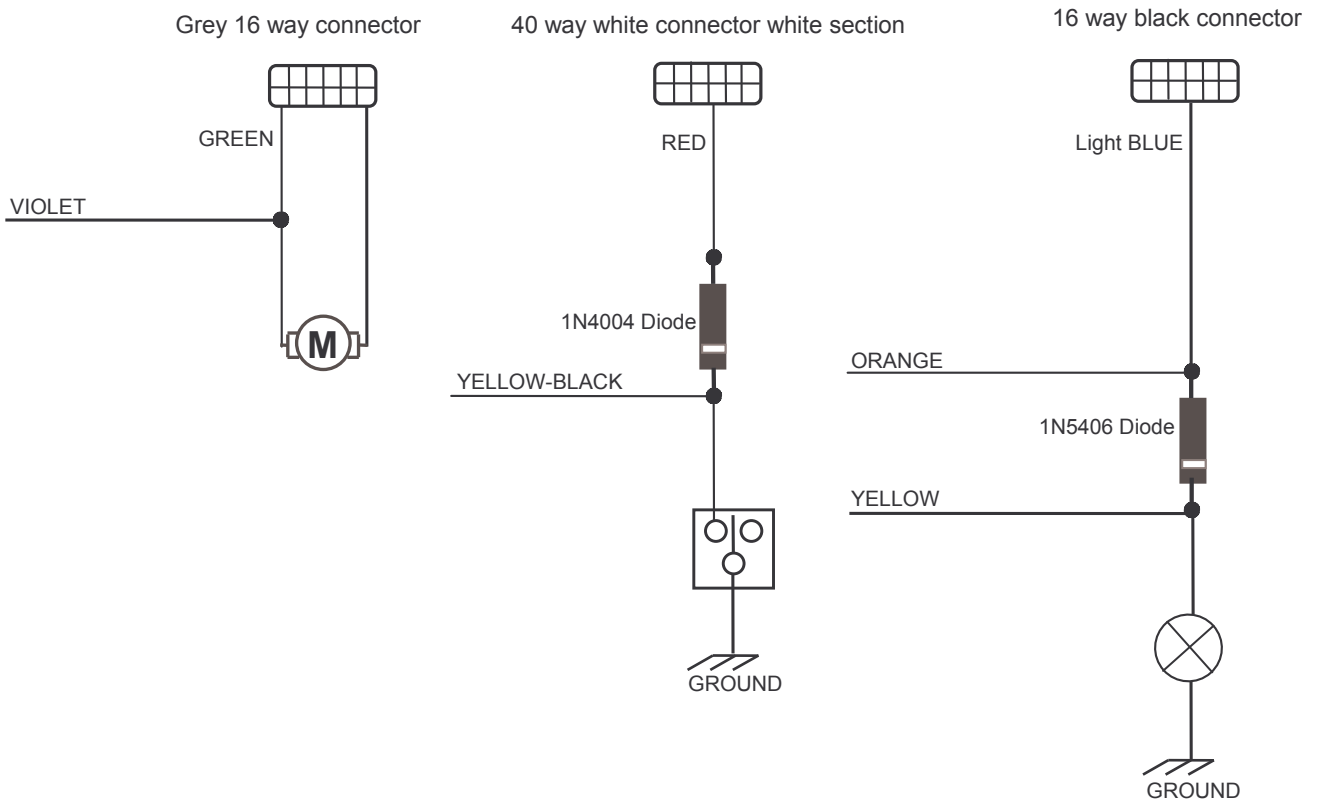
ACTIVATION AND DEACTIVATION CONTROLS

Connections antitheft-vehicle

G300 Series	Vehicle	Position	Function
VIOLET	GREEN	Pos. n. 15 of grey 16-way connector	Driver door motor
ORANGE	Light BLUE	Pos. n. 14 of black 16-way connector	Direction indicator
YELLOW-BLACK	RED	Pos. n. 27 of white 40-way connector-white section	Driver door switch

The grey 16-way connector, the black 16-way connector and the white 40-way connector are located on the BSI unit on the left of the steering column, under the driver side dashboard.

Remark: remember to activate line 7 – page 3 of the programming charts – in order to set up the YELLOW-BLACK wire as a negative input.



Remark: install the protection fuse as close as possible to the point of connection to the vehicle's electrical system.