



FuseAndRelay.com

all fuse and relay box with diagram

MENU

Citroen C3 3G Aircross (2017 – 2024) fuse and relay

Citroen Comments: 0

Citroen C3 3rd generation and **Citroën C3 Aircross** were produced in 2017, 2018, 2019, 2020, 2021, 2022, 2023 and 2024. During this time, the models received an update. In this article you can find a description of the fuses and relays of the Citroen C3 Aircross with fuse box diagrams, their locations and photo examples of execution. Let's highlight the cigarette lighter fuse.



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The purpose of the fuses in the blocks, as well as their number, may differ from those presented and depend on the year of manufacture, the level of electrical equipment and the region of delivery of your car.

Contents

1 Passenger compartment

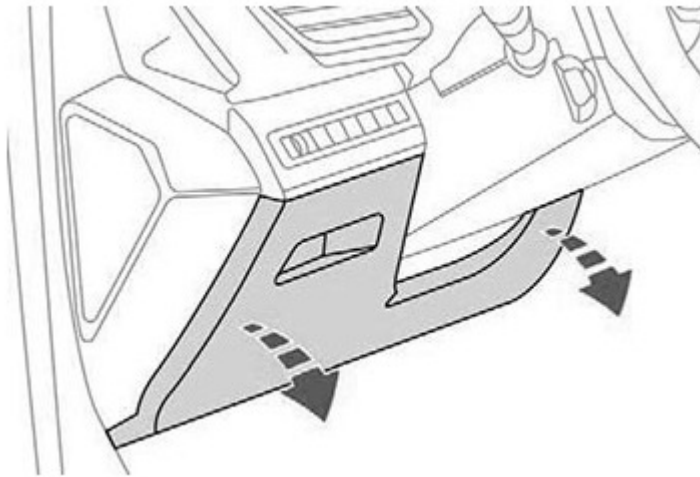


- 1.1 Main Fuse Box
- 1.2 Additional Fuse Box
 - 1.2.1 Citroen C3 3G
 - 1.2.2 Citroen C3 Aircross
- 2 Engine compartment
 - 2.1 Fuse and relay box

Passenger compartment

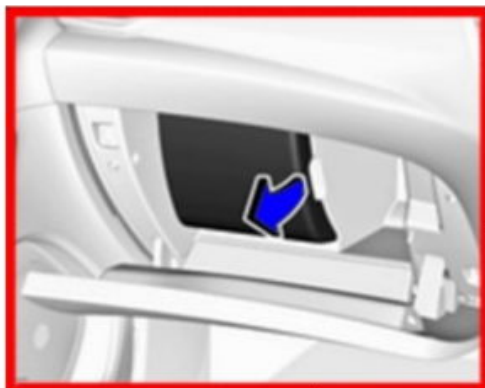
Main Fuse Box

The main fuse box is located on the left side at the bottom of the instrument panel.



To gain access, you must remove the protective cover. In right-hand drive vehicles, this unit is located in the glove compartment.

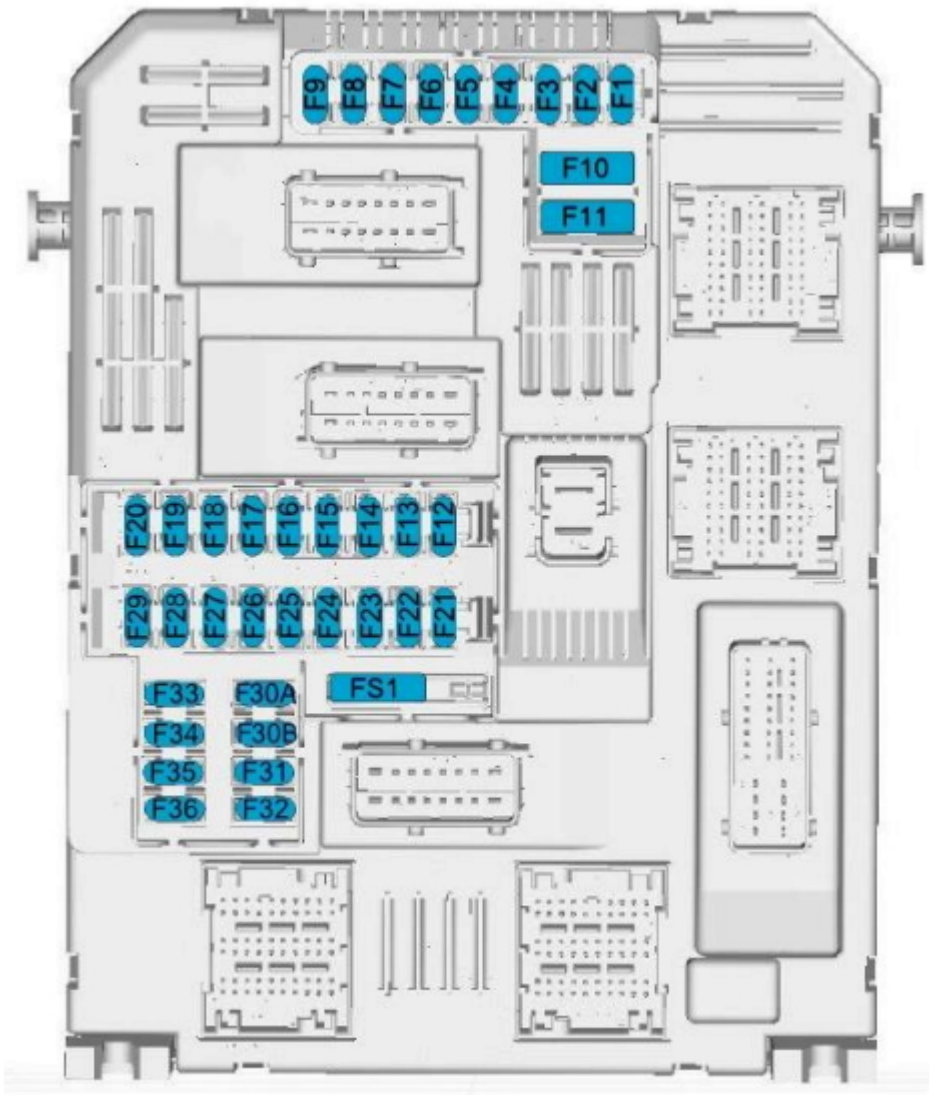




The fuse box itself will look something like this.



Diagram



Assignment

1	Electrochrome rear view mirror, demisting rear screen, Diesel particle filter, parking sensors, power steering, LPG system, clutch pedal switch, door mirror adjustment
3	Trailer Position Control Module
4	Signal / Horn
5	Window washer (front/rear)
6	Window washer (front/rear)
7	Rear socket
8	Rear wiper
10	Door lock/rear door lock
11	Door lock/rear door lock

12	Stop-Start System / Diagnostic Connector Module / Brake System
13	Infotainment system / Rain and light sensor, air conditioning, front camera
14	Alarm, telematic unit
15	Climate control system
16	Automatic gearbox speed selector, brake pedal switch, Stop & Start system.
17	Instrument panel
18	Air conditioning, speed selector position indicator (automatic gearbox)
19	Steering Column Electrical System / Steering Wheel Controls
21	START/STOP switch or button, Anti-theft alarm
22	Camera / Rain sensor / Automatic lighting control
23	Seat belt reminder
24	Parking sensors, rear camera, telematic screen
25	Air bag
26	Electronic stability control
27	Anxiety
28	OnStar or BTA module
29	Infotainment system
31/32	Cigarette lighter / front socket
34	Heated rear window / Heated windshield / Inductive charging
35	Light switch/ diagnostic connector module
36	Lighting

”

Fuse number 32 is responsible for the operation of the cigarette lighter.

Additional Fuse Box

An additional fuse box can be installed next to the main unit

Citroen C3 3G

Diagram



Allocation

F29	Not used
F30	30A Heated rear screen
F31	10A Heated mirrors
F32	Not used
F33	40A Front electric windows
F34	40A Rear electric windows
F35	30A Heated front seats (except UK)
F36	Not used
F37	Not used
F38	Not used
F39	Not used
F40	Not used

Citroen C3 Aircross

Photo example



Diagram



Designation

F1	Heater / rear window defroster
F2	Heated exterior side mirrors
F3	Electric windows – front
F4	Folding side mirrors / Adjustable outside mirrors
F5	Power windows – rear
F6	Seat heating
F7	Front electric windows.
F8	Audio amplifier
F9	–
F10	Panoramic roof
F11	Front seat massage function
F12	Sunroof
Relay	
R01	Seat heating relay
R02	Power window relay
R03	Rear window defroster/ heater relay
R04	–
R05	–
R06	–
R07	–

Engine compartment

Fuse and relay box

In the engine compartment, under the hood, on the left side, next to the battery, there is a fuse and relay box. An example of access is shown in the layout.

Layout



Photo

Diagram



Allocation

F1	Air conditioner fan
F2	ABS / ESP computer
F3	Interior fuse box 3
F4	ABS / ESP computer
F5	Intelligent Switch Unit (Right turn signals, front right side marker lights, right brake lights, left reverse lights, right fog lights.) 20A Heated windshield
F6	Two-speed cooling fan control unit (GMV) 20A Calculator BVA AxN8 – Calculator BVA Ax6III (thermal)
F7	Intelligent Switch Box
F8	Engine control fuel pump
F9	Piloted lift pump (DW10F), intake and exhaust valves v solenoid valves – Piloted thermostat – Oil pump solenoid valve (EC flush – Electrical solenoid valve – Intake air flow meter – Oxygen sensors (EP6FADTX), Piloted thermostat – Switchable Water Supply Electric Solenoid Valve (EP6FDT)
F10	Engine Computer – Diesel Flow Control Pump Solenoid – Turbocharger Pressure Control Solenoid Valve (DV5R and

	DW10F) – Thermostat S (DV5R) – Purge Heater – Adjustable Intake and Exhaust Solenoid Valves (EP6FADTX) – Cylinder Flush – Oxygen Sensors Raised (EB2ADTS))
F11	Engine computer
F12	Instruments – GMV Relay – Istars – DMTC, Electric Water Cooling Turbocharged (EB2ADTS and EP6FADTX), Intelligent Service Unit (EP6FADTX)
F13	Intelligent Switch Box
F14	Battery charge level block
F15	Heated windshield / Front left foglamp
F16	Fog lights 10A Daytime running lights
F17	GMP relay diagnostics BFRM – BSI1 – Engine computer – Lower Nox sensor (DV5R and DW10 (DV5R) injectors
F18	Right headlights high beam
F19	Left headlights high beam
F20	Engine Computer I Charge Pump (for ER6EDT) – Ignition Coils (EB2ADTS and EP6FADTX)
F21	Starter
F22	Reserve – Taxi
F23	Starter/Generator
F24	Tow hitch
F25	Interior fuse box 3
F26	Transmission control module
F27	Intelligent Switching Unit (Right Low Beam Headlight – Right Reversing Lights – Left Fog Lights – Left Rear Parking Lights – Third Brake Light.)
F28	Urea pump power supply and urea tube heating resistor (UCE or DV5R) – Nox sensor (DW10F) – Engine computer (EP6FADTX)
F29	Windshield wiper
F30	Pre-heating block
F31	Switching and protection unit
F32	Power Steering, Left Low Beam Headlight – Static Turning Lights – Side Indicator Lights – Left Turn Signal Lights – Front

	Left and Rear Right Side Lights – Left Brake Lights – License Plate Lamps.
	Relay
R1	Engine control computer / Euro6 diesel (SCR module power supply)
R2	Air Conditioning Compressor/Heated Windshield
R3	Starter / thermal preconditioning
R4	Fog lights/daytime running lights
R5	Air conditioner fan
R6	Starter
R7	Front wiper
R8	Front wiper
R9	Headlights

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The main high power fuses can also be connected to the positive terminal of the battery.

If you find a mistake or have something to add, write in the comments.

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