



Designation

F1	15A Central locking system 2
F2	15A Central locking system 1
F3	15A Ignition lock (switch) Additional battery relay
F4	5A Parking aid module
F5	5A Rain sensor module. Automatic light control module
F6	15A Windshield washer pump
F7	7.5A Exterior mirrors
F8	15A Front fog lights
F9	10A Right high beam relay
F10	10A Left high beam relay
F11	25A Outdoor lights on the right side. Side lights on the left side
F12	20A Anti-theft alarm. Battery standalone sound device
F13	15A Data connector. Relay for auxiliary power socket. Interior lighting
F14	25A Daytime running lights Direction indicators Rear fog lights
F15	25A Side lights on the right side. Outdoor lights on the left. Central brake light
F16	20A Audio controls
F17	7.5A Heater control system. Instrument panel Blower fan
F18	10A Headlight switch. Steering wheel module
F19	5A Reset Front Controls Display Interface Module
F20	5A Passive anti-theft system and ignition. Ignition
F21	3A Front audio control module. Auxiliary relay

Type 2

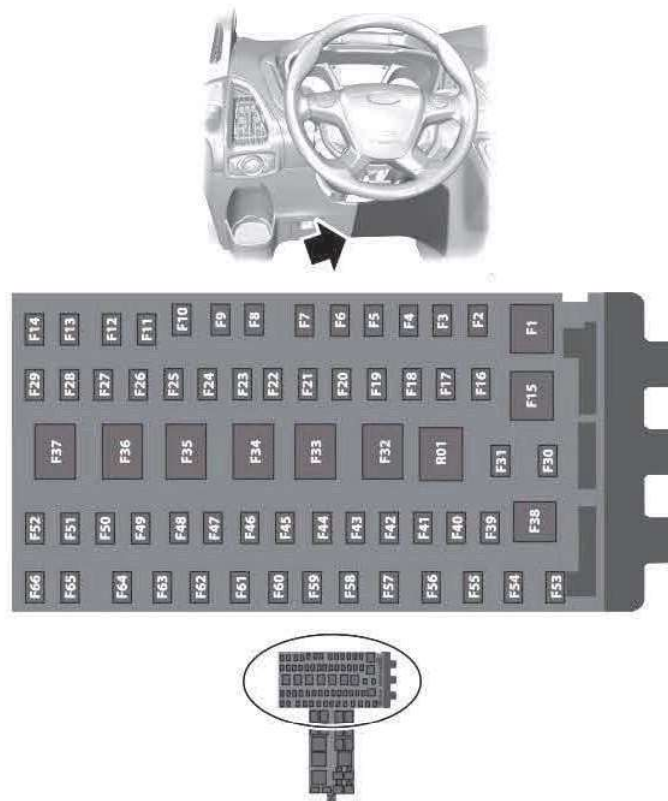
Fuse and relay box

Photo for example





Diagram



Assignment

F1	60A Windshield wiper motor relay
F2	40A Electric blower fan
F3	Reserve
F4	40A Heated rear window. Heated exterior mirrors
F5	40A Trailer power supply B +
F6	40A Auxiliary power socket 2
F7	40A Auxiliary power socket 1
F8	20A Sound signal
F9	15A Rear window washer relay
F10	10A Relay coils R1, R2, R3, R4, R5, R10, R17
F11	Reserve
F12	Reserve
F13	20A Cigarette lighter
F14	20A Auxiliary power socket on the instrument panel
F15	50A Voltage quality module. Body systems control unit
F16	25A Anti-lock braking system module. Electronic Stability Control Valves
F17	5A Powertrain Control Module Battery Positive Voltage Relay Coil
F18	10A Stop light
F19	15A Load interlock relay
F20	5A Additional fuel-fired heater
F21	15A Automatic transmission control unit
F22	25A Oil pump for automatic transmission
F23	20A The left side of the heated rear window

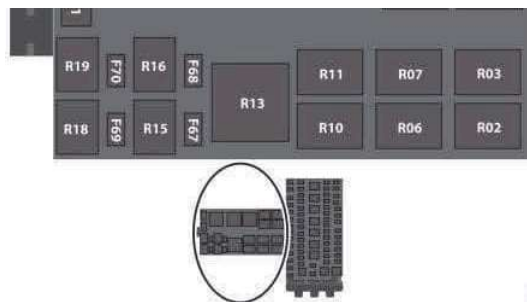
F24	10A Heated exterior mirrors
F25	7.5A Unlocking the driver's door
F26	7.5A Unlocking the passenger door
F27	Reserve
F28	Reserve
F29	40A Rear blower motor
F30	20A Rear auxiliary power socket
F31	20A The left side of the heated rear window
F32	60A Relay "run / start"
F33	60A Fuel pump relay
F34	40A Heated rear window left side
F35	40A Heated rear window right side
F36	50A Power supply RP1 body control unit
F37	50A Power supply RP2 to the body control unit
F38	60A Power BB4 standard relay box
F39	20A Heated seats
F40	5A Ignition unit of the powertrain control module
F41	5A Fuel fired auxiliary heater relay coil
F42	5A Headlight range correction
F43	5A Transmission control module
F44	10A Air suspension. Voltage quality module. Climate control system for the rear passengers' zone. Light and distance detection system. Front and rear view cameras. Adaptive cruise control system
F45	20A Direction indicators
F46	5A Heated rear window. Heated outside mirror relay
F47	5A Anti-lock brake system module
F48	10A Camper Interface Connector 1
F49	20A Rear window wiper
F50	5A Rain sensor module. Rear window wiper
F51	25A Windshield wiper motor
F52	25A Windshield wiper motor
F53	Reserve
F54	Reserve
F55	40A Anti-lock braking system module. Electronic stability control system
F56	30A Threshold with electric drive
F57	30A Power driver's seat
F58	20A Front fog lamp
F59	30A starter solenoid
F60	15A Trailer battery charge
F61	15A Left side double interlock
F62	15A Right side of double interlock
F63	15A Left side of central locking
F64	15A Right side of central locking
F65	20A Fuel pump
F66	40A Heated Fuel Filter

”

The fuse number 13 at 20A is responsible for the operation of the cigarette lighter, and the additional sockets and USB ports are 20, 6 and 7.

Relay box



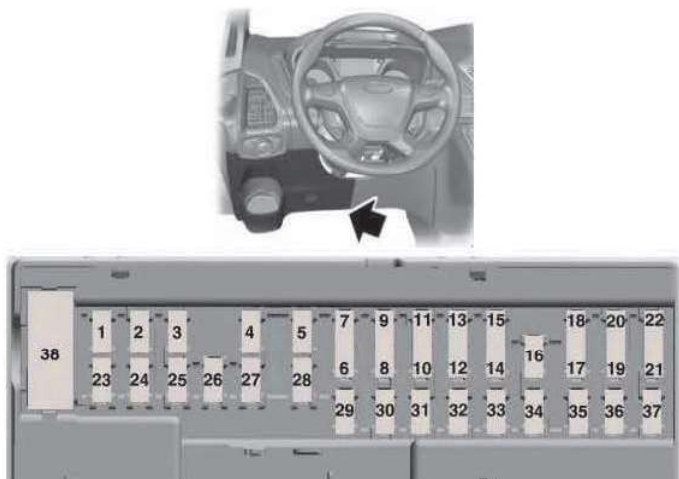


Description

Circuit breakers	
F67	Reserve
F68	Reserve
F69	7.5A Tachograph
F70	Reserve
F71	40A 230V socket
F72	30A Trailer power socket
Relay	
R1	Sound signal
R2	Heated rear window
R3	Rear blower motor
R4	Rear auxiliary power outlets
R5	Cigarette lighter. Additional power socket
R6	Heated windshield relay (left side)
R7	Heated windshield relay (right side)
R8	Rear window washer pump
R9	Fuel fired booster heater blower fan
R10	Blower fan
R11	External blocking
R12	Power folding mirrors
R13	Work-start
R14	Fuel pump
R15	Not used
R16	Not used
R17	Windshield wiper
R18	Front fog lamp
R19	Not used

Additional fuse box

Diagram



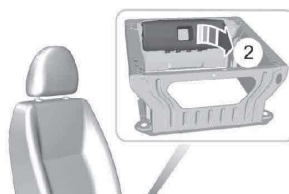


Appointment

1	Reserve
2	7.5A Exterior mirrors with electric drive. Driver's door window
3	20A Unlocking the driver's door. Unlocking the passenger door
4	Reserve
5	Reserve
6	Reserve
7	Reserve
8	10A Anti-theft alarm horn
9	Spare.
10	Spare.
11	5A Intrusion sensor. Heating, ventilation and air conditioning of the rear passenger area
12	7.5A Microclimate control system. Hazard warning light button
13	7.5A Steering column. Dashboard. Data Connector
14	Spare
15	10A Data Connector
16	15A Sliding door lock actuator
17	5A Battery stand-alone sound device
18	5A Ignition lock (switch)
19	7.5A Passenger airbag deactivation indicator. Passenger airbag deployment switch.
20	7.5A Tachograph
21	5A Additional heater control module
22	5A Spare
23	10A Delay off auxiliary equipment. DC / AC inverter
24	30A Central locking system. Double locking system
25	30A Driver's door module
26	30A Passenger door module
27	30A Spare
28	20A Spare
29	30A Spare
30	30A Spare
31	15A Spare
32	10A SYNC module. Multifunctional display. RF radio receiver
33	20A Audio system. SYNC module
34	30A Ignition relay. Active parking assist control module. Heater control system. Control system for compliance with road markings. Airbag and seatbelt control module. Central control unit. Passenger airbag deactivation indicator. Tachograph. Additional heater. Steering wheel module
35	5A Airbag and seatbelt control module
36	15A Active parking assistance system control module. Control system for compliance with road markings. Steering wheel module
37	20A Spare
38	30A Windows with electric drive

Fuse box behind the driver's seat

To access the unit, the seat must be moved forward.





An example of execution



Consists of a high power fuse section and an internal section with fuses and relays.

Diagram

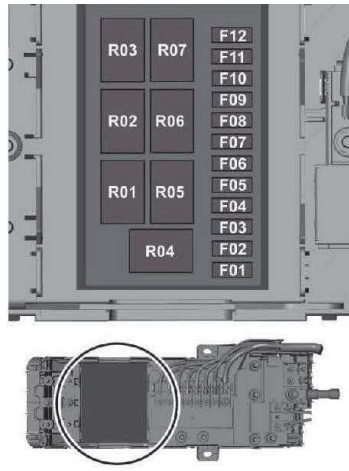


Designation

F1	470A Engine compartment fuse box. Starter Generator
F2	100A Body systems control unit
F3	40A DC Inverter
F4	200A Power supply for 1 auxiliary relay box or Fuse box in the passenger compartment
F5	100A Power supply for 2 auxiliary relay boxes or Passenger compartment fuse box
F6	100A Additional heater
F7	80A Windshield heating relay
F8	100A Body systems control unit. Power supply 5 of the auxiliary relay box
F9	100A Power supply for 3 auxiliary relay boxes
F10	100A Power supply for 4 auxiliary relay boxes 60A Power supply for the fuse box in the passenger compartment
F11	100A Powertrain control module relay 60A Passenger compartment fuse box power
F12	60A Connection to a converted vehicle
F13	60A Connection to a converted vehicle
F14	60A Connection to a converted vehicle
F15	60A Climate control system for rear passengers
F16	100A Reserve
F17	60A Connection to a converted vehicle

Internal department diagram





Functions

F1	3A Outdoor lighting switch. Water heater switch. Power switch for connecting additional equipment
F2	20A Power supply
F3	20A Power supply R1
F4	20A Power supply R2
F5	15A Power supply R3
F6	15A Power supply R4
F7	15A Power supply R5, R6
F8	10A Power supply R7
F9	20A Radio transmitter
F10	5A Ignition lock (switch) relay
F11	15A Ignition lock (switch) relay
F12	Reserve
Relay	
R1	Beacon relay
R2	Ignition relay
R3	Auxiliary power socket 2. Water heater
R4	Relay for interior lighting
R5	Auxiliary power socket 1. Direction indicator (left side)
R6	Direction indicator (right side)
R7	Interior lighting

We have posted a video on our YouTube channel. Watch and subscribe.

Want to help complete the material? Write your questions or comments in the comments.

Related Posts:

1. **Ford Edge (CD3) fuse and relay**
2. **Ford Focus 3G (C346) – fuse and relay**
3. **Ford Ka – Fuse and Relay**
4. **Ford Transit 7 fuse and relay**

Comments

1

**Jon Odd** 11.12.2022 at 15:01

Where is the washer pump fuse on the type 2 fuse board

[REPLY](#)

Leave a Reply

Your email address will not be published. Required fields are marked *

Message

Your Name

Your E-mail

Your Website

☐ Save my name, email, and website in this browser for the next time I comment.

Post Comment

[FuseAndRelay.com](#) © 2023

[Privacy Policy](#)

All data only for informational purposes