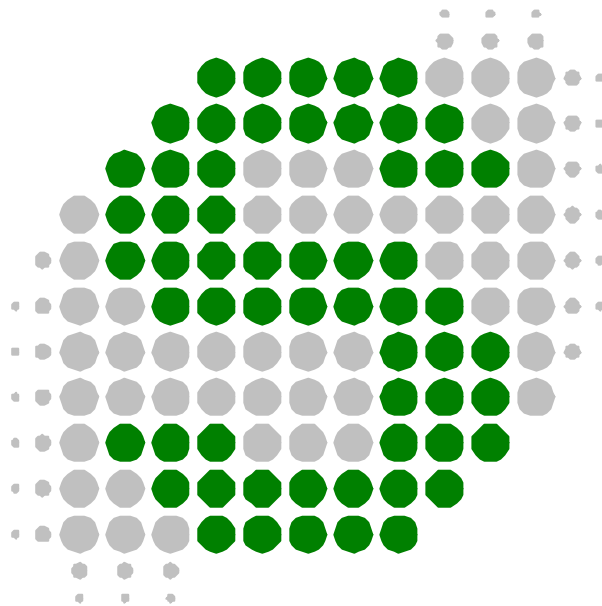


# **Shurlok UK**

## **Technical Information**



**Fiat**

Make  
**FIAT**Model  
**CHROMA**

Year

**General**

**-12v Supply Wire Colour** HEAVY BLACK  
**+12v Supply Location** ROUND PLUG RIGHT-REAR  
OF FUSE BOX

**Ignition Wire Colour** GREEN/BLACK  
**Ignition Location** ROUND PLUG RIGHT-REAR  
OF FUSE BOX

**Indicator 1** BLUE/WHITE AND BLUE/BLACK  
**Indicator 1 Location** WIRING LOOM REAR OF  
FUSEBOX

**Indicator 2**  
**Indicator 2 Location**

**Pin Switch**

**Door Connection**  
**Door Connection Location** AT REAR DOOR SWITCH

**Bonnet Connection**  
**Bonnet Connection Location**

**Boot Connection**  
**Boot Connection Location**

**Central Door Locking**

**Lock Type** TYPE 'A' NEG PULSE  
**Lock Wire Colour** BLUE  
**Lock Wire Location** CDL UNIT ABOVE N/S UNDER  
DASH

**Unlock Type** TYPE 'A' NEG PULSE  
**Unlock Wire Colour** WHITE  
**Unlock Wire Location** CDL UNIT ABOVE N/S UNDER  
DASH

**Immobilisation**

**Starter Immobiliser** HEAVY RED  
**Starter Immobiliser Location** ROUND PLUG RIGHT-REAR  
OF FUSE BOX

**Fuel Immobiliser**  
**Fuel Immobiliser Location**

**Other Immobiliser**  
**Other Immobiliser Location**

**Upgrade Alarm Connections**

**Arm Pulse**  
**Arm Wire**  
**Arm Wire Location**

**Disarm Pulse**  
**Disarm Wire**  
**Disarm Wire Location**

**Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location**

**Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location**

**Total Window Closure**

**Total Closure Pulse**  
**Total Closure Wire Colour**

**Total Closure Wire Location**

**O/S/F Window Close Pulse**  
**O/S/F Window Close Wire**

**O/S/R Window Close Pulse**  
**O/S/R Window Close Wire**

**N/S/F Window Close Pulse**  
**N/S/F Window Close Wire**

**N/S/R Window Close Pulse**  
**N/S/R Window Close Wire**

**Fleet Management Connections**

**RPM Wire Colour**  
**RPM Wire Location**

**Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

Notes 2

Make  
**FIAT**Model  
**REGATTA**

Year

**General**

-12v Supply Wire Colour HEAVY RED  
+12v Supply Location LOOM OF IGNITION SWITCH

Ignition Wire Colour HEAVY ORANGE  
Ignition Location LOOM OF IGNITION SWITCH

Indicator 1 BLUE & BLUE/BLACK  
Indicator 1 Location WIRING LOOM OFF  
INDICATOR STALK

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection  
Door Connection  
Location

Bonnet Connection  
Bonnet Connection  
Location

Boot Connection  
Boot Connection  
Location

**Immobilisation**

Starter Immobiliser HEAVY RED/BLACK  
Starter Immobiliser LOOM OF IGNITION SWITCH  
Location

Fuel Immobiliser  
Fuel Immobiliser  
Location

Other Immobiliser  
Other Immobiliser  
Location

**Central Door Locking**

Lock Type TYPE 'A' NEG PULSE  
Lock Wire Colour BLUE  
Lock Wire Location WIRING LOOM OF CDL UNIT  
NEAR FUSE BOX

Unlock Type TYPE 'A' NEG PULSE  
Unlock Wire Colour WHITE  
Unlock Wire Location WIRING LOOM OF CDL UNIT  
NEAR FUSE BOX

**Total Window Closure**

Total Closure Pulse POSITIVE TO LIFT  
Total Closure Wire  
Colour

Total Closure Wire REAR OF SWITCH IN  
Location CONSOLE

O/S/F Window Close  
Pulse

O/S/F Window Close  
Wire VIOLET

O/S/R Window Close  
Pulse

O/S/R Window Close  
Wire

N/S/F Window Close  
Pulse

N/S/F Window Close  
Wire VIOLET/WHITE

N/S/R Window Close  
Pulse

N/S/R Window Close  
Wire

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2

Make  
**FIAT**Model  
**TIPO**

Year

**General**

-12v Supply Wire Colour RED  
+12v Supply Location STEERING COLUMN

Ignition Wire Colour ORANGE  
Ignition Location STEERING COLUMN

Indicator 1 BLUE & BLUE/BLACK  
Indicator 1 Location STEERING COLUMN

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection SEE DIAGRAM 106  
Door Connection Location

Bonnet Connection  
Bonnet Connection Location

Boot Connection  
Boot Connection Location

**Immobilisation**

Starter Immobiliser HEAVY RED/BLACK  
Starter Immobiliser Location LOOM OF IGNITION SWITCH

Fuel Immobiliser  
Fuel Immobiliser Location

Other Immobiliser  
Other Immobiliser Location

**Central Door Locking**

Lock Type TYPE 'A' NEG PULSE  
Lock Wire Colour BLUE  
Lock Wire Location CDL UNIT WIRING LOOM  
REAR OF FUSE BOX

Unlock Type TYPE 'A' NEG PULSE  
Unlock Wire Colour WHITE  
Unlock Wire Location CDL UNIT WIRING LOOM  
REAR OF FUSE BOX

**Total Window Closure**

Total Closure Pulse POSITIVE TO LIFT  
Total Closure Wire Colour

Total Closure Wire MODULE NEAR FUSE BOX  
Location UNDER O/S DACH

O/S/F Window Close  
Pulse

O/S/F Window Close  
Wire BLUE/WHITE

O/S/R Window Close  
Pulse

O/S/R Window Close  
Wire

N/S/F Window Close  
Pulse

N/S/F Window Close  
Wire WHITE/RED

N/S/R Window Close  
Pulse

N/S/R Window Close  
Wire

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2

Make  
**FIAT**Model  
**UNO**

Year

**General**

-12v Supply Wire Colour HEAVY BROWN  
+12v Supply Location LOOM OF IGNITION SWITCH

Ignition Wire Colour HEAVY ORANGE  
Ignition Location LOOM OF IGNITION SWITCH

Indicator 1 BLUE & BLUE/BLACK  
Indicator 1 Location INDICATOR STALK

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection  
Door Connection Location O/S DOOR SWITCH

Bonnet Connection  
Bonnet Connection Location

Boot Connection  
Boot Connection Location

**Immobilisation**

Starter Immobiliser HEAVY RED  
Starter Immobiliser Location LOOM OF IGNITION SWITCH

Fuel Immobiliser  
Fuel Immobiliser Location

Other Immobiliser  
Other Immobiliser Location

**Central Door Locking**

Lock Type TYPE 'A' NEG PULSE  
Lock Wire Colour BLUE  
Lock Wire Location O/S FRONT DOOR WIRING LOOM

Unlock Type TYPE 'A' NEG PULSE  
Unlock Wire Colour WHITE  
Unlock Wire Location O/S FRONT DOOR WIRING LOOM

**Total Window Closure**

Total Closure Pulse POSITIVE TO LIFT  
Total Closure Wire Colour

Total Closure Wire Location REAR OF SWITCH

O/S/F Window Close Pulse

O/S/F Window Close Wire WHITE/RED

O/S/R Window Close Pulse

O/S/R Window Close Wire

N/S/F Window Close Pulse

N/S/F Window Close Wire WHITE/RED

N/S/R Window Close Pulse

N/S/R Window Close Wire

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2

**Make**  
**FIAT****Model**  
**CINQUECENTO****Year**  
**95****General**

**-12v Supply Wire Colour** BROWN  
**+12v Supply Location** LOCATED IN LOOM FROM IGNITION SWITCH

**Ignition Wire Colour** ORANGE  
**Ignition Location** LOCATED IN LOOM FROM IGNITION SWITCH

**Indicator 1** BLUE + BLACK/BLUE  
**Indicator 1 Location** LOCATED IN LOOM FROM STEERING COLUMN

**Indicator 2**  
**Indicator 2 Location**

**Pin Switch**

**Door Connection** WHITE/BLACK  
**Door Connection Location** LOCATED ON INTERIOR LIGHT

**Bonnet Connection**  
**Bonnet Connection Location**

**Boot Connection** TEST  
**Boot Connection Location**

**Central Door Locking**

**Lock Type** NEGATIVE  
**Lock Wire Colour** BLUE/WHITE  
**Lock Wire Location** LOCATED IN HARNESS TO DRIVERS DOOR

**Unlock Type** NEGATIVE  
**Unlock Wire Colour** WHITE/RED  
**Unlock Wire Location** LOCATED IN HARNESS TO DRIVERS DOOR

**Immobilisation**

**Starter Immobiliser** BROWN  
**Starter Immobiliser Location** LOCATED IN LOOM FROM IGNITION SWITCH

**Fuel Immobiliser** GREEN/BLACK  
**Fuel Immobiliser Location** LOCATED IN MAIN LOOM BEHIND N/S KICKPANEL

**Other Immobiliser**  
**Other Immobiliser Location**

**Upgrade Alarm Connections**

**Arm Pulse**  
**Arm Wire**  
**Arm Wire Location**

**Disarm Pulse**  
**Disarm Wire**  
**Disarm Wire Location**

**Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location**

**Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location**

**Total Window Closure**

**Total Closure Pulse** POSITIVE TO LIFT  
**Total Closure Wire Colour**

**Total Closure Wire Location**

**O/S/F Window Close Pulse**

**O/S/F Window Close Wire** VIOLET/WHITE

**O/S/R Window Close Pulse**

**O/S/R Window Close Wire**

**N/S/F Window Close Pulse**

**N/S/F Window Close Wire** VIOLET

**N/S/R Window Close Pulse**

**N/S/R Window Close Wire**

**Fleet Management Connections**

**RPM Wire Colour**  
**RPM Wire Location**

**Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

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Notes 2

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**Make**  
**FIAT****Model**  
**PUNTO****Year**  
**95****General**

**-12v Supply Wire Colour** WHITE/RED  
**+12v Supply Location** REAR OF FUSE BOX

**Ignition Wire Colour** ORANGE  
**Ignition Location** REAR OF FUSE BOX

**Indicator 1** BLUE + BLUE/BLACK  
**Indicator 1 Location** AT STEERING COLUMN

**Indicator 2**  
**Indicator 2 Location**

**Pin Switch**

**Door Connection** WHITE OR WHITE/RED  
**Door Connection Location** AT DRIVERS DOOR SWITCH

**Bonnet Connection**  
**Bonnet Connection Location**

**Boot Connection**  
**Boot Connection Location** AT BOOT LIGHT

**Central Door Locking**

**Lock Type** NEG COMMAND  
**Lock Wire Colour** BLUE OR BLACK  
**Lock Wire Location** O/S DOOR LOOM

**Unlock Type** NEG COMMAND  
**Unlock Wire Colour** WHITE  
**Unlock Wire Location** O/S DOOR LOOM

**Immobilisation**

**Starter Immobiliser** RED/BLACK  
**Starter Immobiliser Location** AT IGN SWITCH HARNESS

**Fuel Immobiliser** ORANGE  
**Fuel Immobiliser Location** WHITE RELAY UNDER BONNET NEAR ECU

**Other Immobiliser**  
**Other Immobiliser Location**

**Upgrade Alarm Connections**

**Arm Pulse** Pos Pulse  
**Arm Wire** Grey  
**Arm Wire Location** O/S Kickwell

**Disarm Pulse** Pos Pulse  
**Disarm Wire** Yellow  
**Disarm Wire Location** O/S Kickwell

**Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location**

**Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location**

**Total Window Closure**

**Total Closure Pulse**  
**Total Closure Wire Colour**

**Total Closure Wire Location**

**O/S/F Window Close Pulse**

**O/S/F Window Close Wire**

**O/S/R Window Close Pulse**

**O/S/R Window Close Wire**

**N/S/F Window Close Pulse**

**N/S/F Window Close Wire**

**N/S/R Window Close Pulse**

**N/S/R Window Close Wire**

**Fleet Management Connections**

**RPM Wire Colour**  
**RPM Wire Location**

**Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

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Notes 2

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Make  
**FIAT**Model  
**TEMPRA**

Year

**General**

-12v Supply Wire Colour RED  
+12v Supply Location FUSE BOX

Ignition Wire Colour ORANGE  
Ignition Location IGN SWITCH

Indicator 1 BLUE BLUE/BLACK  
Indicator 1 Location FUSE BOX

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection BLACK / VIOLET  
Door Connection Location DRIVERS KICK WELL

Bonnet Connection  
Bonnet Connection Location

Boot Connection TEST  
Boot Connection Location AT BOOT SWITCH

**Immobilisation**

Starter Immobiliser TEST  
Starter Immobiliser Location FUSE BOX

Fuel Immobiliser TEST  
Fuel Immobiliser Location FUEL PUMP RELAY

Other Immobiliser  
Other Immobiliser Location

**Central Door Locking**

Lock Type NEG PULSE  
Lock Wire Colour BLUE  
Lock Wire Location DRIVERS KICK WELL

Unlock Type NEG PULSE  
Unlock Wire Colour WHITE  
Unlock Wire Location DRIVERS KICK WELL

**Total Window Closure**

Total Closure Pulse  
Total Closure Wire Colour

Total Closure Wire  
Location

O/S/F Window Close  
Pulse

O/S/F Window Close  
Wire

O/S/R Window Close  
Pulse

O/S/R Window Close  
Wire

N/S/F Window Close  
Pulse

N/S/F Window Close  
Wire

N/S/R Window Close  
Pulse

N/S/R Window Close  
Wire

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2



**Make**  
**FIAT****Model**  
**BRAVA / BRAVO****Year**  
**97****General****-12v Supply Wire Colour** BROWN  
**+12v Supply Location** IGN SWITCH**Ignition Wire Colour** ORANGE  
**Ignition Location** IGN SWITCH**Indicator 1** BLUE/BLACK BLUE  
**Indicator 1 Location** RED 14 PIN CONNECTOR  
FRONT OF THE FUSE BOX**Indicator 2**  
**Indicator 2 Location****Pin Switch****Door Connection** WHITE/RED  
**Door Connection Location** O/S DOOR SWITCH**Bonnet Connection**  
**Bonnet Connection Location****Boot Connection** TEST AT LAMP  
**Boot Connection Location****Central Door Locking****Lock Type** NEG PULSE  
**Lock Wire Colour** WHITE  
**Lock Wire Location** O/S DOOR HARNESS**Unlock Type** NEG PULSE  
**Unlock Wire Colour** BLUE  
**Unlock Wire Location** O/S DOOR HARNESS**Immobilisation****Starter Immobiliser** RED/BLACK  
**Starter Immobiliser Location** IGN SWITCH**Fuel Immobiliser** TEST  
**Fuel Immobiliser Location****Other Immobiliser**  
**Other Immobiliser Location****Upgrade Alarm Connections****Arm Pulse**  
**Arm Wire**  
**Arm Wire Location****Disarm Pulse**  
**Disarm Wire**  
**Disarm Wire Location****Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location****Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location****Total Window Closure****Total Closure Pulse**  
**Total Closure Wire Colour****Total Closure Wire Location****O/S/F Window Close Pulse****O/S/F Window Close Wire****O/S/R Window Close Pulse****O/S/R Window Close Wire****N/S/F Window Close Pulse****N/S/F Window Close Wire****N/S/R Window Close Pulse****N/S/R Window Close Wire****Fleet Management Connections****RPM Wire Colour**  
**RPM Wire Location****Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

Notes 2

Make  
**FIAT**Model  
**MAREA**

Year

**General**

**-12v Supply Wire Colour** RED  
**+12v Supply Location** LOCATED ON THE ABI UNIT  
BEHIND THE GLOVE BOX

**Ignition Wire Colour** RED/YELLOW  
**Ignition Location** AS ABOVE

**Indicator 1** BLUE BLUE/BLACK  
**Indicator 1 Location** AT THE HAZZARED SWITCH

**Indicator 2**  
**Indicator 2 Location**

**Central Door Locking**

**Lock Type** NEG  
**Lock Wire Colour** BLUE  
**Lock Wire Location** AT THE ABI UNIT

**Unlock Type** NEG  
**Unlock Wire Colour** WHITE  
**Unlock Wire Location** AT THE ABI UNIT

**Upgrade Alarm Connections**

**Arm Pulse**  
**Arm Wire**  
**Arm Wire Location**

**Disarm Pulse**  
**Disarm Wire**  
**Disarm Wire Location**

**Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location**

**Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location**

**Pin Switch**

**Door Connection** AT THE ABI CONTROL UNIT  
**Door Connection Location** GREY/GREEN,  
GREY/YELLOW,  
GREY/BLACK GREY/RED

**Bonnet Connection**  
**Bonnet Connection Location**

**Boot Connection**  
**Boot Connection Location** TEST AT THE BOOT LIGHT

**Immobilisation**

**Starter Immobiliser**  
**Starter Immobiliser Location** TEST AT THE IGN SWITCH

**Fuel Immobiliser** BROWN/WHITE  
**Fuel Immobiliser Location** 14 WAY PLUG IN THE  
FUSEBOX

**Other Immobiliser**  
**Other Immobiliser Location**

**Total Window Closure**

**Total Closure Pulse**  
**Total Closure Wire Colour**

**Total Closure Wire Location**

**O/S/F Window Close Pulse**

**O/S/F Window Close Wire**

**O/S/R Window Close Pulse**

**O/S/R Window Close Wire**

**N/S/F Window Close Pulse**

**N/S/F Window Close Wire**

**N/S/R Window Close Pulse**

**N/S/R Window Close Wire**

**Fleet Management Connections**

**RPM Wire Colour**  
**RPM Wire Location**

**Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

Notes 2

Make  
**FIAT**Model  
**COUPE**

Year

**General**

12v Supply Wire Colour RED  
+12v Supply Location MAIN SUPPLY INTO THE FUSEBOX

Ignition Wire Colour ORANGE/WHITE  
Ignition Location STARTER SWITCH

Indicator 1 BLUE BLUE/BLACK  
Indicator 1 Location AT THE FUSEBOX

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection BLACK/PURPLE  
Door Connection Location AT THE FUSEBOX

Bonnet Connection  
Bonnet Connection Location

Boot Connection  
Boot Connection Location TEST AT THE BOOT LIGHT

**Immobilisation**

Starter Immobiliser  
Starter Immobiliser Location TEST AT THE STARTER SWITCH

Fuel Immobiliser  
Fuel Immobiliser Location TEST AT THE INERTIA SWITCH

Other Immobiliser  
Other Immobiliser Location

**Central Door Locking**

Lock Type NEG  
Lock Wire Colour BLUE  
Lock Wire Location DRIVERS SIDE DOOR

Unlock Type NEG  
Unlock Wire Colour WHITE  
Unlock Wire Location DRIVERS SIDE DOOR

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Total Window Closure**

Total Closure Pulse  
Total Closure Wire Colour

Total Closure Wire  
Location

O/S/F Window Close  
Pulse

O/S/F Window Close  
Wire

O/S/R Window Close  
Pulse

O/S/R Window Close  
Wire

N/S/F Window Close  
Pulse

N/S/F Window Close  
Wire

N/S/R Window Close  
Pulse

N/S/R Window Close  
Wire

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2

Make  
**FIAT**Model  
**CINQUECENTO**

Year

**General**

-12v Supply Wire Colour RED  
+12v Supply Location MAIN SUPPLY TO THE FUSEBOX

Ignition Wire Colour ORANGE  
Ignition Location AT THE IGN SWITCH

Indicator 1 BLUE BLUE/BLACK  
Indicator 1 Location UNDER THE STEERING COLUMN

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection WHITE/BLACK  
Door Connection Location DRIVERS A POST

Bonnet Connection  
Bonnet Connection Location

Boot Connection  
Boot Connection Location TEST AT THE BOOT LIGHT

**Immobilisation**

Starter Immobiliser  
Starter Immobiliser Location TEST AT THE STARTER SWITCH

Fuel Immobiliser  
Fuel Immobiliser Location TEST FOR THE FUEL PUMP WIRE

Other Immobiliser  
Other Immobiliser Location

**Central Door Locking**

Lock Type  
Lock Wire Colour  
Lock Wire Location

Unlock Type  
Unlock Wire Colour  
Unlock Wire Location

**Total Window Closure**

Total Closure Pulse  
Total Closure Wire Colour

Total Closure Wire  
Location

O/S/F Window Close  
Pulse

O/S/F Window Close  
Wire

O/S/R Window Close  
Pulse

O/S/R Window Close  
Wire

N/S/F Window Close  
Pulse

N/S/F Window Close  
Wire

N/S/R Window Close  
Pulse

N/S/R Window Close  
Wire

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

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Notes 2

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**Make**  
**FIAT****Model**  
**PANDA****Year**  
**95*****General***

**-12v Supply Wire Colour** BROWN  
**+12v Supply Location** MAIN SUPPLY TO THE FUSEBOX

**Ignition Wire Colour** BLUE/YELLOW  
**Ignition Location** AT THE STARTER SWITCH

**Indicator 1** BLUE BLUE/BLACK  
**Indicator 1 Location** UNDER THE STEERING WHEEL

**Indicator 2**  
**Indicator 2 Location**

***Central Door Locking***

**Lock Type**  
**Lock Wire Colour**  
**Lock Wire Location**

**Unlock Type**  
**Unlock Wire Colour**  
**Unlock Wire Location**

***Upgrade Alarm Connections***

**Arm Pulse**  
**Arm Wire**  
**Arm Wire Location**

**Disarm Pulse**  
**Disarm Wire**  
**Disarm Wire Location**

**Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location**

**Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location**

***Pin Switch***

**Door Connection** BLACK  
**Door Connection Location** DRIVERS PIN SWITCH

**Bonnet Connection**  
**Bonnet Connection Location**

**Boot Connection**  
**Boot Connection Location** TEST AT THE BOOT LIGHT

***Immobilisation***

**Starter Immobiliser**  
**Starter Immobiliser Location** TEST AT THE STARTER SWITCH

**Fuel Immobiliser**  
**Fuel Immobiliser Location** TEST FOR THE FUEL PUMP OR IGN COIL

**Other Immobiliser**  
**Other Immobiliser Location**

***Total Window Closure***

**Total Closure Pulse**  
**Total Closure Wire Colour**

**Total Closure Wire Location**

**O/S/F Window Close Pulse**  
**O/S/F Window Close Wire**

**O/S/R Window Close Pulse**  
**O/S/R Window Close Wire**

**N/S/F Window Close Pulse**  
**N/S/F Window Close Wire**

**N/S/R Window Close Pulse**  
**N/S/R Window Close Wire**

***Fleet Management Connections***

**RPM Wire Colour**  
**RPM Wire Location**

**Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

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Notes 2

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Make  
**FIAT**Model  
**BARCETTA**

Year

**General**

-12v Supply Wire Colour RED/BLACK  
+12v Supply Location IN THE FUSEBOX

Ignition Wire Colour ORANGE  
Ignition Location IGN SWITCH LOOM

Indicator 1 BLUE BLUE/BLACK  
Indicator 1 Location 18 WAY PUG IN THE FUSEBOX

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection WHITE/GREEN  
Door Connection Location 14 WAY CONNECTOR IN THE FUSEBOX

Bonnet Connection  
Bonnet Connection Location

Boot Connection  
Boot Connection Location TEST AT THE FUSEBOX

**Central Door Locking**

Lock Type NEG  
Lock Wire Colour WHITE  
Lock Wire Location 14 WAY CONNECTOR BEHIND THE LEFT DRIVERS SPEAKER

Unlock Type NEG  
Unlock Wire Colour BLUE  
Unlock Wire Location 14 WAY CONNECTOR BEHIND THE LEFT DRIVERS SPEAKER

**Immobilisation**

Starter Immobiliser  
Starter Immobiliser Location TEST AT THE IGN SWITCH

Fuel Immobiliser BROWN/WHITE  
Fuel Immobiliser Location 7 WAY CONNECTOR IN THE FUSEBOX

Other Immobiliser  
Other Immobiliser Location

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Total Window Closure**

Total Closure Pulse  
Total Closure Wire Colour

Total Closure Wire Location

O/S/F Window Close Pulse  
O/S/F Window Close Wire

O/S/R Window Close Pulse  
O/S/R Window Close Wire

N/S/F Window Close Pulse  
N/S/F Window Close Wire

N/S/R Window Close Pulse  
N/S/R Window Close Wire

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

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Notes 2

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Make  
**FIAT**Model  
**ULYSSE**

Year

**General**

-12v Supply Wire Colour YELLOW  
+12v Supply Location IN THE FUSEBOX

Ignition Wire Colour YELLOW  
Ignition Location AT THE IGN SWITCH LOOM

Indicator 1 GREEN WIRES 233 + 234  
Indicator 1 Location AT THE INDICATOR SWITCH

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection ORANGE  
Door Connection N/S BROWN 23 WAY  
Location CONNECTOR UNDER DASH

Bonnet Connection  
Bonnet Connection  
Location

Boot Connection  
Boot Connection TEST AT THE BOOT LIGHT  
Location

**Central Door Locking**

Lock Type NEG  
Lock Wire Colour ORANGE 6291 ( PIN 7 )  
Lock Wire Location N/S BROWN 9 WAY  
CONNECTOR UNDER DASH

Unlock Type NEG  
Unlock Wire Colour ORANGE 628 ( PIN 6 )  
Unlock Wire Location N/S BROWN 9 WAY  
CONNECTOR UNDER DASH

**Immobilisation**

Starter Immobiliser  
Starter Immobiliser TEST AT THE IGN SWITCH  
Location LOOM

Fuel Immobiliser  
Fuel Immobiliser TEST FOR THE FUEL PUMP  
Location WIRE

Other Immobiliser  
Other Immobiliser  
Location

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Total Window Closure**

Total Closure Pulse  
Total Closure Wire  
Colour

Total Closure Wire  
Location

O/S/F Window Close  
Pulse

O/S/F Window Close  
Wire

O/S/R Window Close  
Pulse

O/S/R Window Close  
Wire

N/S/F Window Close  
Pulse

N/S/F Window Close  
Wire

N/S/R Window Close  
Pulse

N/S/R Window Close  
Wire

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2

Make  
**FIAT**Model  
**DUCATO**

Year

**General**

-12v Supply Wire Colour RED  
+12v Supply Location IN THE FUSE BOX

Ignition Wire Colour ORANGE  
Ignition Location IGN SWITCH HARNESS

Indicator 1 BLUE BLUE/BLACK  
Indicator 1 Location 9 WAY PLUG LEFT OF THE STEERING COLUMN

Indicator 2  
Indicator 2 Location

**Pin Switch**

Door Connection WHITE/BLACK  
Door Connection Location 2 WAY PLUG TO THE LEFT OF THE STEERING COLUMN

Bonnet Connection  
Bonnet Connection Location

Boot Connection  
Boot Connection Location TEST AT THE BOOT LIGHT

**Central Door Locking**

Lock Type  
Lock Wire Colour  
Lock Wire Location

Unlock Type  
Unlock Wire Colour  
Unlock Wire Location

**Immobilisation**

Starter Immobiliser  
Starter Immobiliser Location TEST AT THE IGN SWITCH

Fuel Immobiliser  
Fuel Immobiliser Location TEST FOR THE FUEL PUMP

Other Immobiliser  
Other Immobiliser Location

**Upgrade Alarm Connections**

Arm Pulse  
Arm Wire  
Arm Wire Location

Disarm Pulse  
Disarm Wire  
Disarm Wire Location

Inhibit 1 Pulse  
Inhibit 1 Wire  
Inhibit 1 Location

Inhibit 2 Pulse  
Inhibit 2 Wire  
Inhibit 2 Location

**Total Window Closure**

Total Closure Pulse  
Total Closure Wire Colour  
Total Closure Wire Location

O/S/F Window Close Pulse  
O/S/F Window Close Wire

O/S/R Window Close Pulse  
O/S/R Window Close Wire

N/S/F Window Close Pulse  
N/S/F Window Close Wire

N/S/R Window Close Pulse  
N/S/R Window Close Wire

**Fleet Management Connections**

RPM Wire Colour  
RPM Wire Location

Speed Sense Wire Colour  
Speed Sense Location

Notes 1

Notes 2



Make  
**FIAT**Model  
**SCUDO**

Year

**General**

**-12v Supply Wire Colour** WHITE  
**+12v Supply Location** 2 WAY PLUG AT THE TOP OF THE STEERING COLUMN

**Ignition Wire Colour** YELLOW  
**Ignition Location** IGN SWITCH LOOM

**Indicator 1** GREEN 233 + 234  
**Indicator 1 Location** 9 WAY PLUG AT THE INDICATOR SWITCH

**Indicator 2**  
**Indicator 2 Location**

**Pin Switch**

**Door Connection** GREEN  
**Door Connection Location** AT THE DRIVERS PIN SWITCH

**Bonnet Connection**  
**Bonnet Connection Location**

**Boot Connection**  
**Boot Connection Location** TEST AT THE BOOT LIGHT

**Central Door Locking**

**Lock Type**  
**Lock Wire Colour**  
**Lock Wire Location**

**Unlock Type**  
**Unlock Wire Colour**  
**Unlock Wire Location**

**Immobilisation**

**Starter Immobiliser**  
**Starter Immobiliser Location** TEST AT THE IGN SWITCH LOOM

**Fuel Immobiliser**  
**Fuel Immobiliser Location** TEST FOR THE FUEL PUMP WIRE

**Other Immobiliser**  
**Other Immobiliser Location**

**Upgrade Alarm Connections**

**Arm Pulse**  
**Arm Wire**  
**Arm Wire Location**

**Disarm Pulse**  
**Disarm Wire**  
**Disarm Wire Location**

**Inhibit 1 Pulse**  
**Inhibit 1 Wire**  
**Inhibit 1 Location**

**Inhibit 2 Pulse**  
**Inhibit 2 Wire**  
**Inhibit 2 Location**

**Total Window Closure**

**Total Closure Pulse**  
**Total Closure Wire Colour**

**Total Closure Wire Location**

**O/S/F Window Close Pulse**  
**O/S/F Window Close Wire**

**O/S/R Window Close Pulse**  
**O/S/R Window Close Wire**

**N/S/F Window Close Pulse**  
**N/S/F Window Close Wire**

**N/S/R Window Close Pulse**  
**N/S/R Window Close Wire**

**Fleet Management Connections**

**RPM Wire Colour**  
**RPM Wire Location**

**Speed Sense Wire Colour**  
**Speed Sense Location**

Notes 1

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Notes 2

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