

DELPHI DCM3.7 SH72513 KIA HYUNDAI

Trasdata

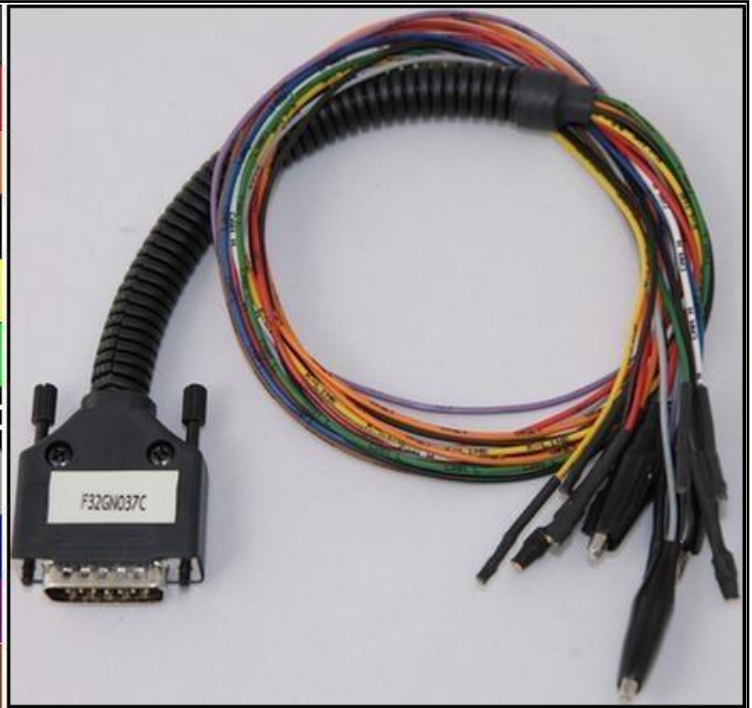
PLUG IN 387-388-458-459-520-524-928-931-981-996-1034-1104-1689



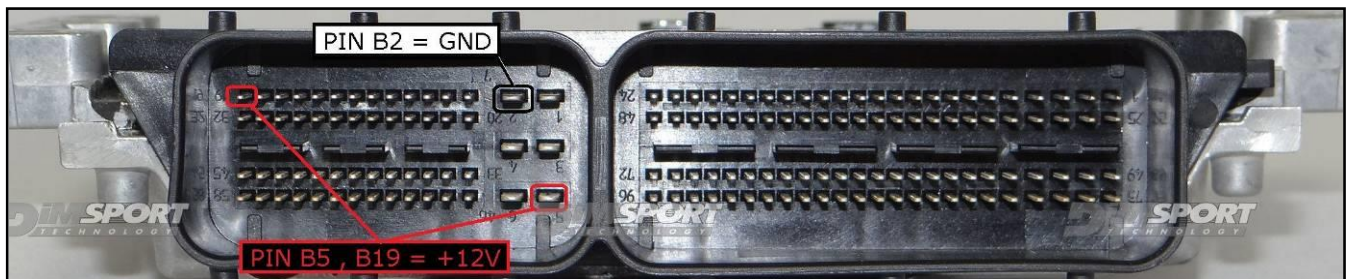
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In order to connect to the ECU use the CABLE F32GN037C/D.
Make sure that the POWER led (red) on Trasdata is ON.

COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	CAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLO/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
MARRONE BROWN	RESET



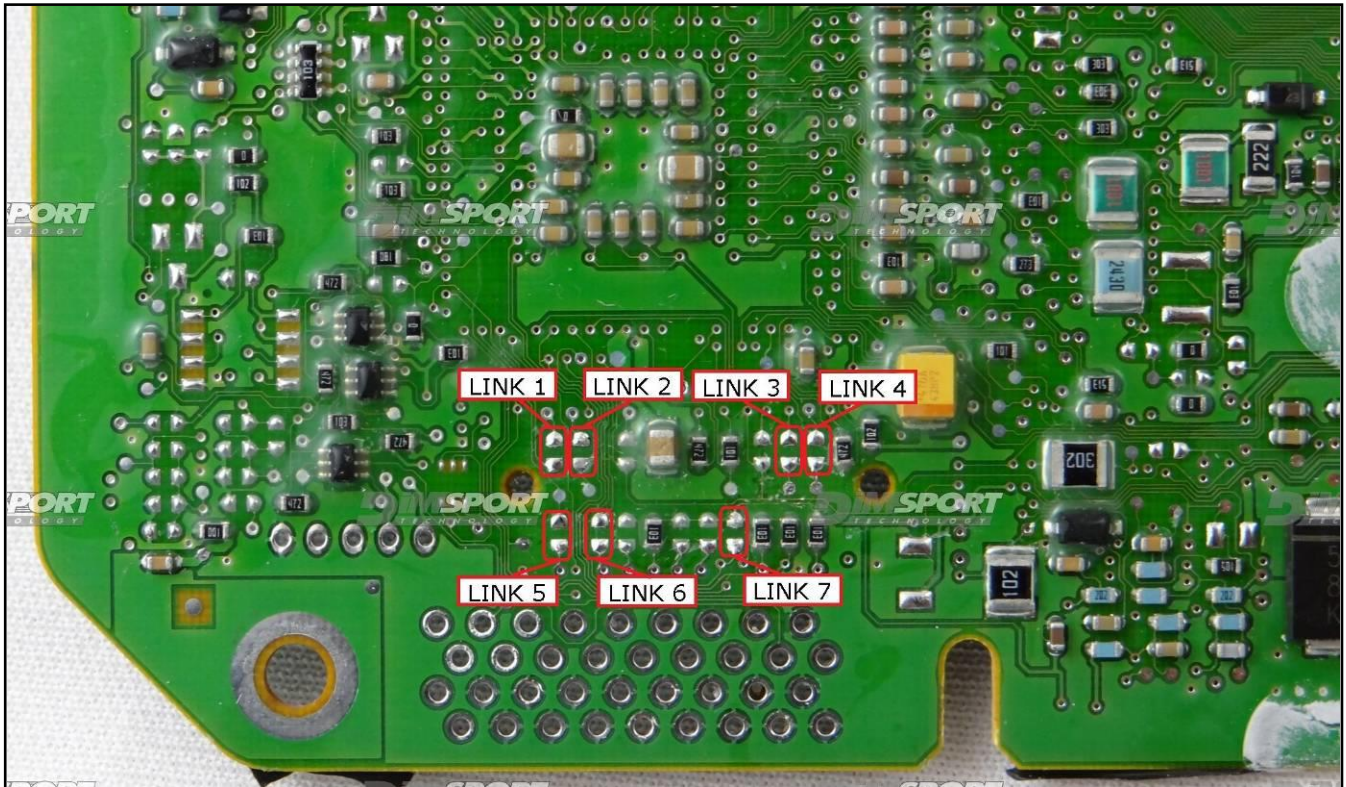
ECU CONNECTOR



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WARNING:


the ECU must be completely opened on both sides, on the lower side of the ECU it is necessary to make the 7 bridges (LINK), this is a mandatory operation to power the microprocessor and the reading pads. After opening the ECU and detaching the covers for the first time close it and set it back into the vehicle, then check the car runs ok. After checking the correct starting of the car it is possible to make the bridges, if you want the bridges can be left soldered as they are even after the modification.




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DIRECT CONNECTION – ECU READING:

For the READING procedure use the FLAT cable F34NTF53

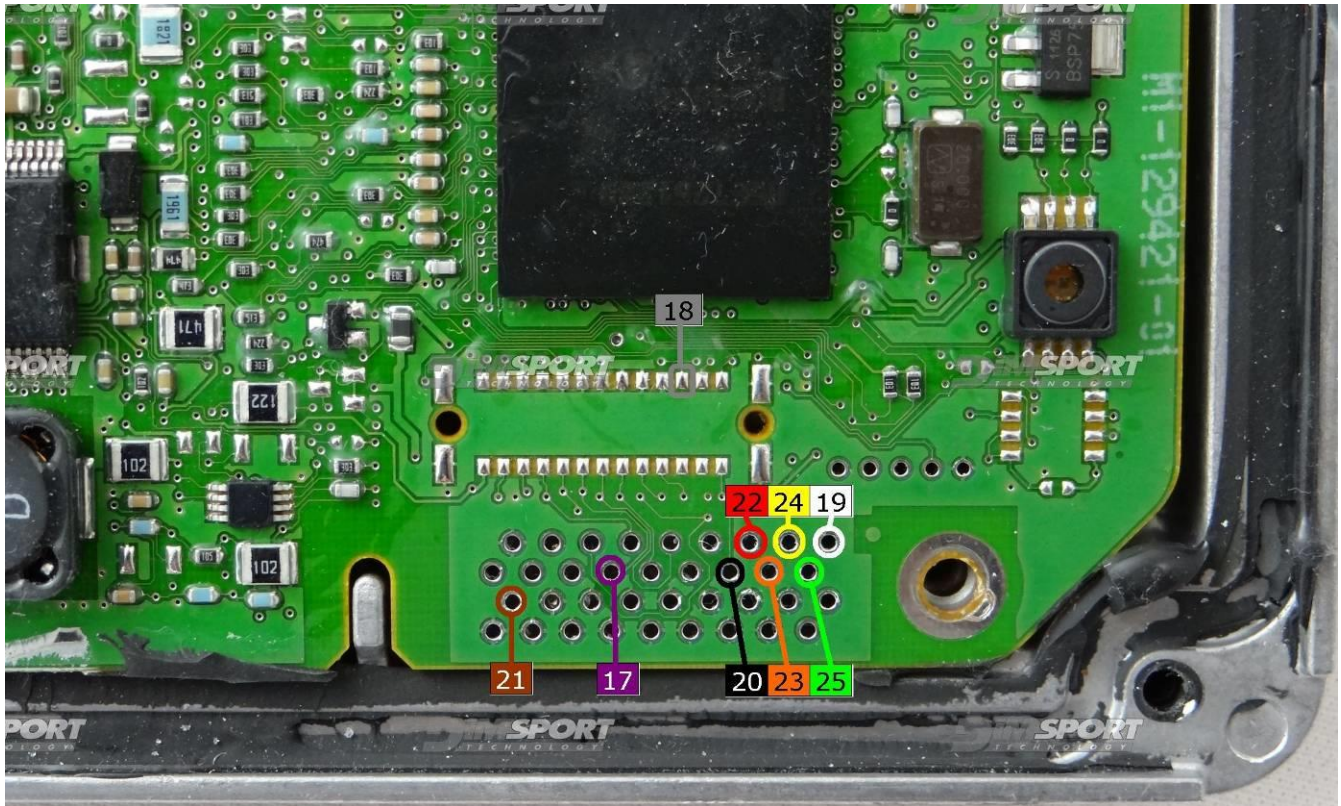




Pin	Colore Colour
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Non usato Not used
17	Viola Violet
18	Grigio Grey
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Arancio Orange
24	Giallo Yellow
25	Verde Green
26	Non usato Not used

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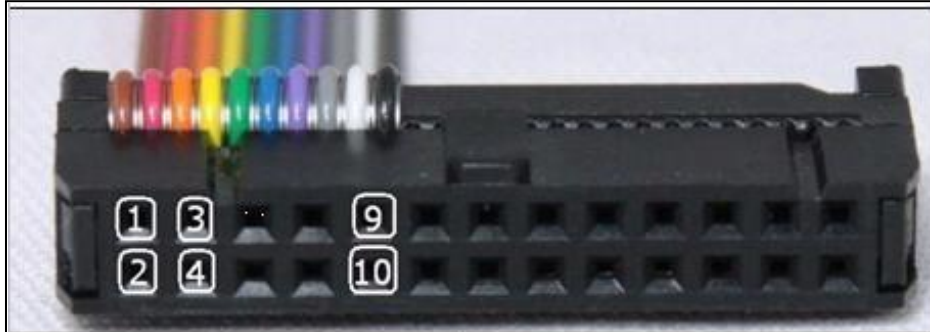
Connect the wires 17,18,19,20,21,22,23,24,25 avoiding any short circuit among the pads



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DIRECT CONNECTION – ECU WRITING:

For the WRITING procedure use the FLAT cable F34NTF51



Pin	Colore Colour
1	Non usato Not used
2	Non usato Not used
3	Non usato Not used
4	Non usato Not used
5	Verde Green
6	Blu Blue
7	Viola Violet
8	Grigio Grey
9	Non usato Not used
10	Non usato Not used



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Connect the wires 5,6,7,8 avoiding any short circuit among the pads

