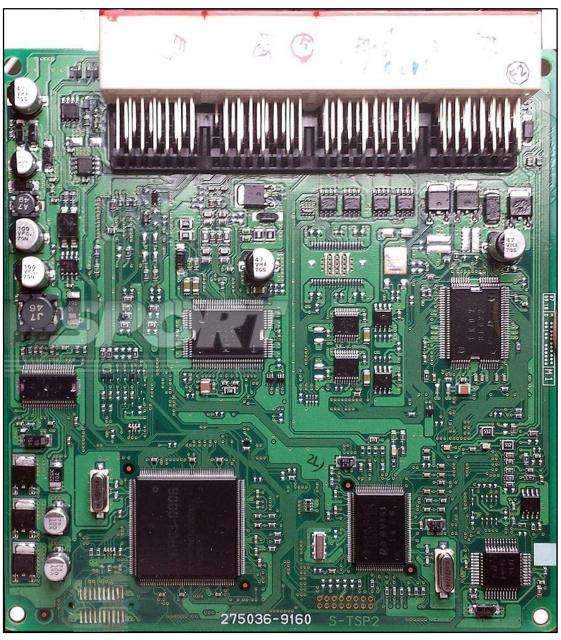
plugin 781

WARNING: for a correct identification of the ECU it is necessary to open the ECU and always check that the ECU numbers printed on the motherboard are the same as the numbers declared on the manual. Do not trust the numbers on the ECU cover.





DIRECT CONNECTION

For the connection use the cable F32GN037C connected to the ECU.

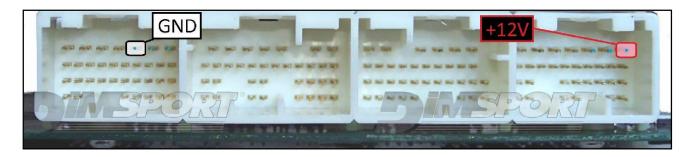
Make sure that the POWER led (red) on Trasdata is ON.

These connections are required for all the connection approaches: loose wires, soldering adapter, DIMA adapter.

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



ECU CONNECTOR

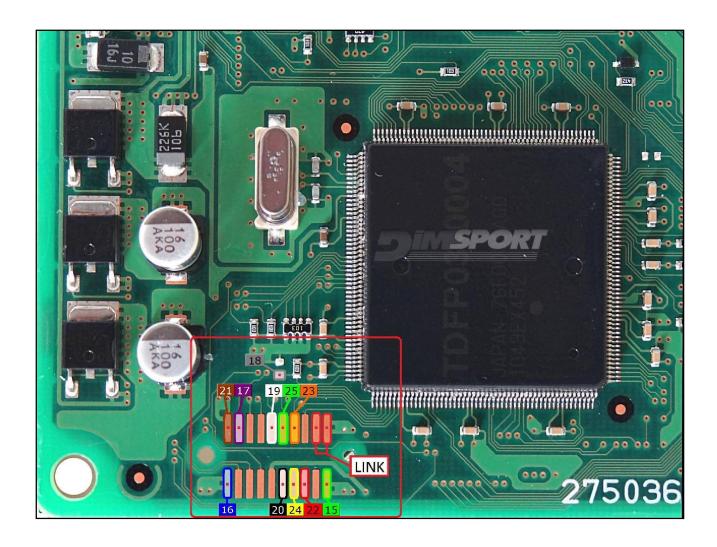


LOOSE WIRES CONNECTION:

For the READING and WRITING procedure use the FLAT cable F34NTF53

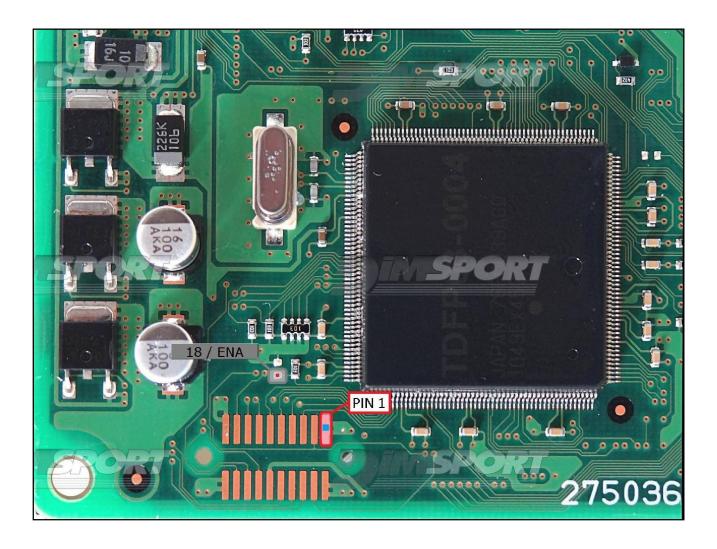
	25 12 26	
Pin	Colore	
	Colour	
11	Non usato Not used	
10000	Not used	*
1.2	Not used	
40	Non usato	
13	Not used	
14	Non usato	
2.11	Not used	
15	Verde Green	
1245-	Blu	
16	Blue	
17	Viola	
17	Violet	
18	Grigio	
	Grey Bianco	
19	White	
20	Nero	^
20	Black	
21	Marrone Brown	
2.2	Rosso	
916	Red Arancio	
23	Orange	
10.00	Giallo	
24	Yellow	
25	Verde	
ACCUAL.	Green Non usato	
26	Not used	

WARNING: for a correct reading and writing operation it is necessary to perform a LINK between the pads displayed in the picture here below. Remove the LINK before placing back the ECU into the car.

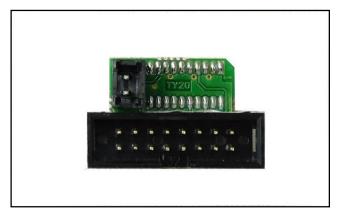


F34NTA16 Soldering adapter connection or F34DM023 DIMA adapter connection.

In both cases, for a correct connection, it is necessary to identify the pin 1 for the reading&writing procedures and the pin 18 to enable the Microprocessor communication.



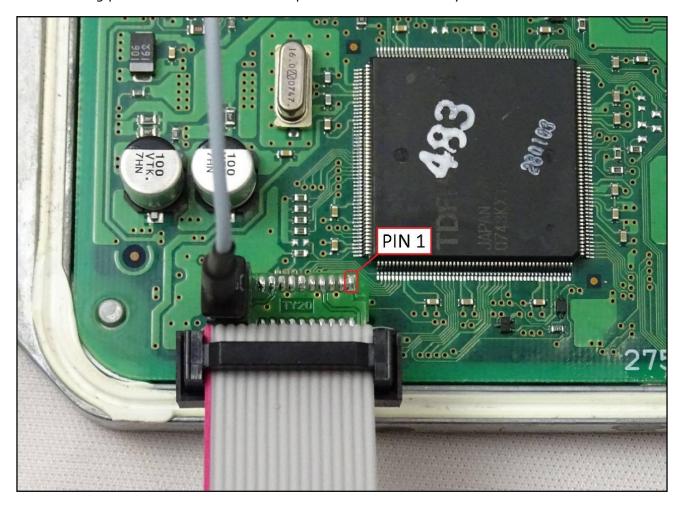
F34NTA16 Soldering adapter connection



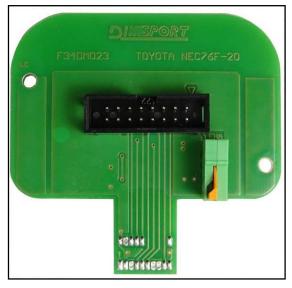


By using the grey wire supplied with the adapter connect the pad 18 (see pg.5) to the specific connector on the adapter itself.

The following picture of the F34NTA16 adapter connection is merely indicative.



F34DM023 DIMA adapter connection





By using a wire connect the pad 18 (see pg.5) to the specific orange clamp ENA present on the F34DM023 DIMA adapter.

The following picture of the F34DM023 DIMA adapter connection is merely indicative.

