plugin 1516



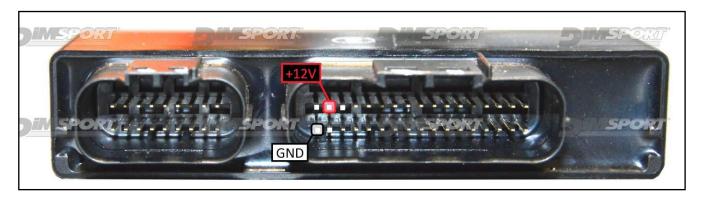
DIRECT CONNECTION

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

COLORE FILO DESCRIZIONE WIRE COLOUR 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
	TENSIONE PROG. PROG. VOLTAGE
MARRONE BROWN	RESET



ECU CONNECTOR



WARNING:

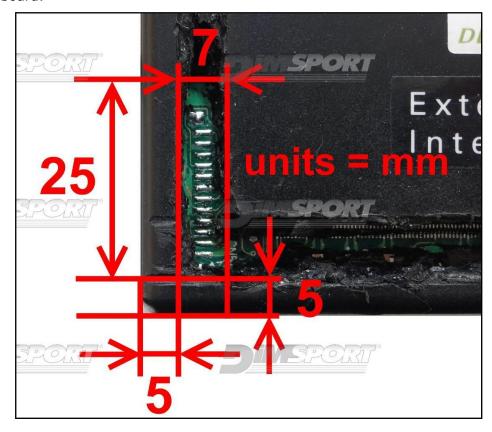
on this ECU you must use two different flat cables: one is for the READING procedure and one is for the WRITING procedure.

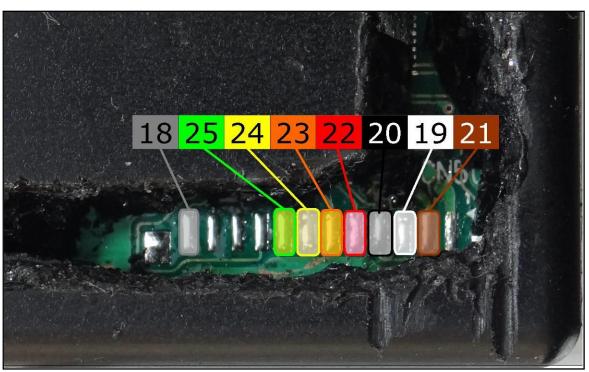
DIRECT CONNECTION - ECU READING:

For the READING procedure use the FLAT cable F34NTF53

	11 25 12 26	
Pin	Colore Colour	
11	Non usato Not used	
12	Non usato	
**	Not used	
13	Non usato Not used	
14	Non usato	
14	Not used	
15	Non usato Not used	
	Not used Non usato	
16	Not used	
17	Non usato	
(100)	Not used Grigio	
18	Grey	
19	Bianco	
19	White	
20	Nero	
	Black	
21	Marrone	
100 per	Brown	
2.2	Rosso Red	
	Arancio	
23	Orange	
24	Giallo Yellow	
OMESS.	Verde	
25	Green	
26	Non usato Not used	-

To get access to the communication pads For the reading procedure you must remove part of the silicon that covers the ECU board. After properly removing the silicon and before connecting the wirings please check that the vehicle starts fine and that there are no fault codes or warning lights on the dashboard.





DIRECT CONNECTION - ECU WRITING:

For the WRITING procedure use the cable F34NTA13 directly connected to the ECU. Make sure that the POWER led (red) on Trasdata is ON.

COLORE F		DESCRIZIONE DESCRIPTION
MARRONE BROWN		воот
BLU BLUE		CNF
GI	GIALLO YELLOW OR ALLO LLOW	RXD
GRIGIO GREY	VERDE GREEN	TXD
ROSSO RED		POSITIVO DIRETTO POWER BATTERY
NERO BLACK		MASSA GND

