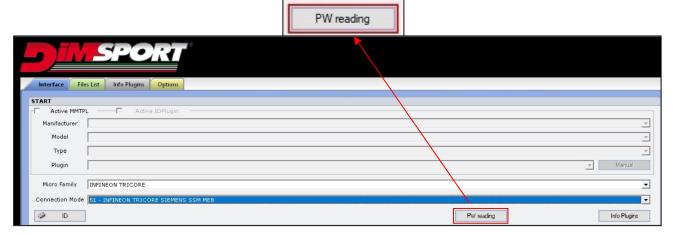
# plugin 993



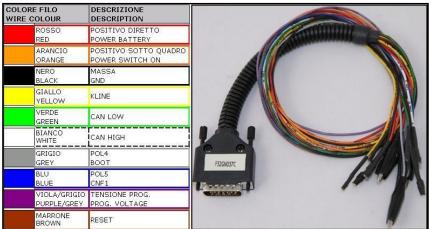
#### WARNING!

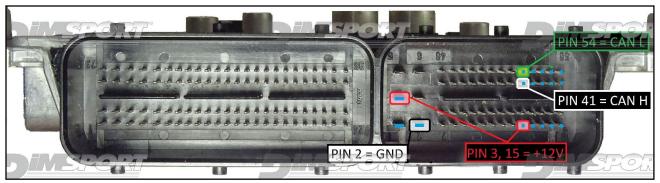
Before opening the ECU it is necessary to retrieve the security password which will be saved in the tool and used when you enter in BOOT mode. This operation must be performed the first time you work on the ECU only.



#### **ECU CONNECTOR**

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





WARNING: due to the relevant power absorbed by the ECU at the beginning of the communication we suggest to feed the ECU with an external power supply or a car battery. Connect the power cable F32GN003 to the Trasdata and then to the power source.

The ECU must be powered through the Trasdata using the F32GN0037C cable.

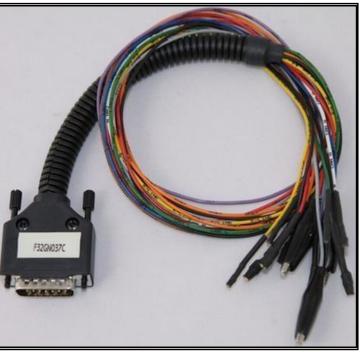
After the correct reading of the password you can open the ECU and perform the connections for the BOOT mode.

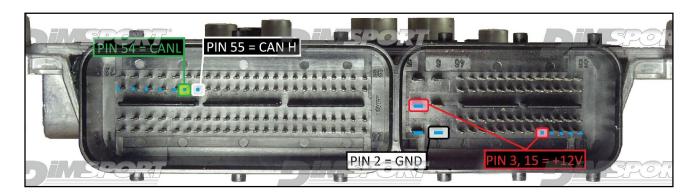


#### **ECU CONNECTOR**

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

COLORE FILO	DESCRIZIONE
WIRE COLOUR	DESCRIPTION
ROSSO	POSITIVO DIRETTO
RED	POWER BATTERY
ARANCIO	POSITIVO SOTTO QUADRO
ORANGE	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
	IO TENSIONE PROG. Y PROG. VOLTAGE
MARRONE BROWN	RESET





WARNING: due to the relevant power absorbed by the ECU at the beginning of the communication we suggest to feed the ECU with an external power supply or a car battery. Connect the power cable F32GN003 to the Trasdata and then to the power source.

The ECU must be powered through the Trasdata using the F32GN0037C cable

# **BOOT&CNF1 DIRECT CONNECTION**

Connect the GREY&BLUE wires of the cable F32GN037C as described here below:

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION	
	GRIGIO GREY	POL4 BOOT	
	BLU BLUE	POL5 CNF1	

