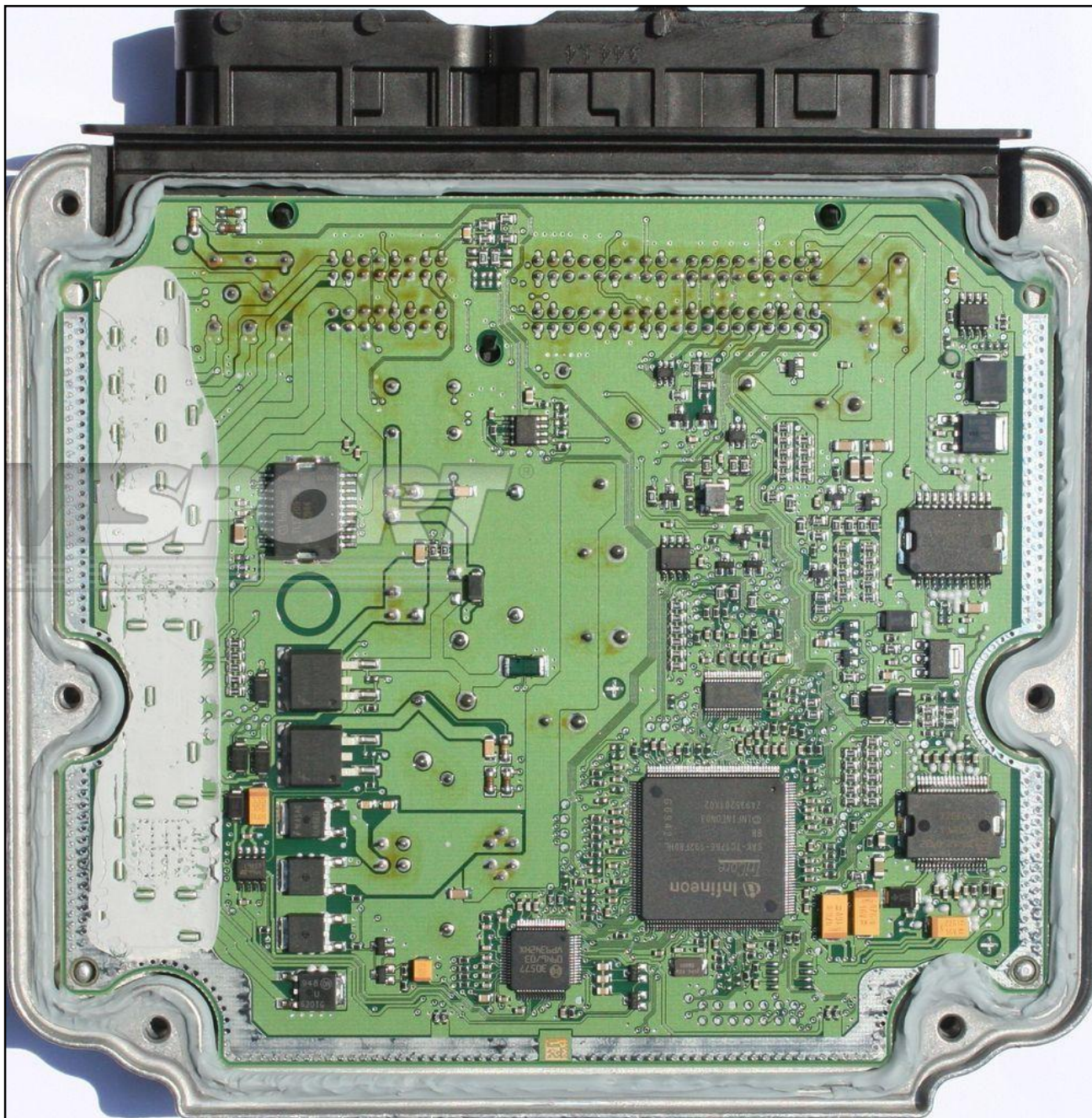


**PLUGIN 195 : NEW TRASDATA**

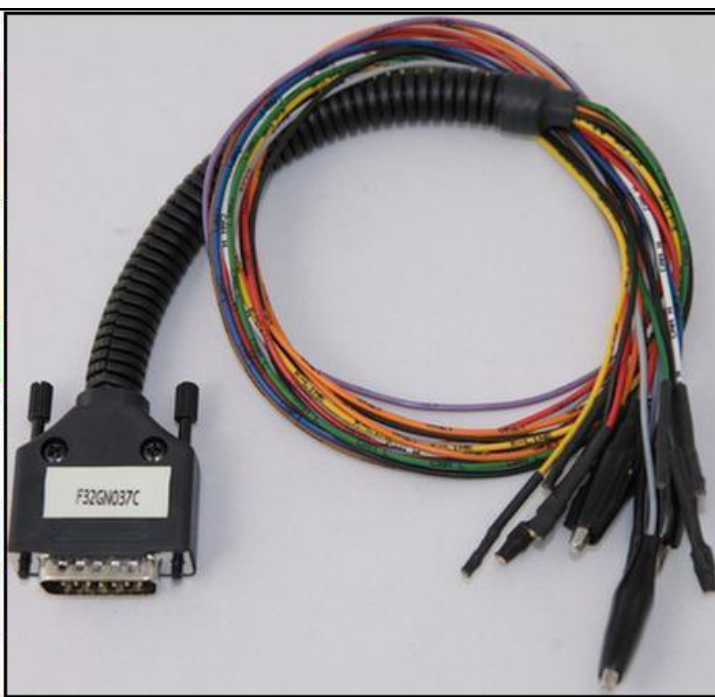
## DIRECT CONNECTION

In order to connect to the ECU use the cable F32GN037C.

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

Do not use this connection with the metal positioning frame kit, it will be the F34DM011 adapter to power the ECU.

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



## ECU CONNECTOR

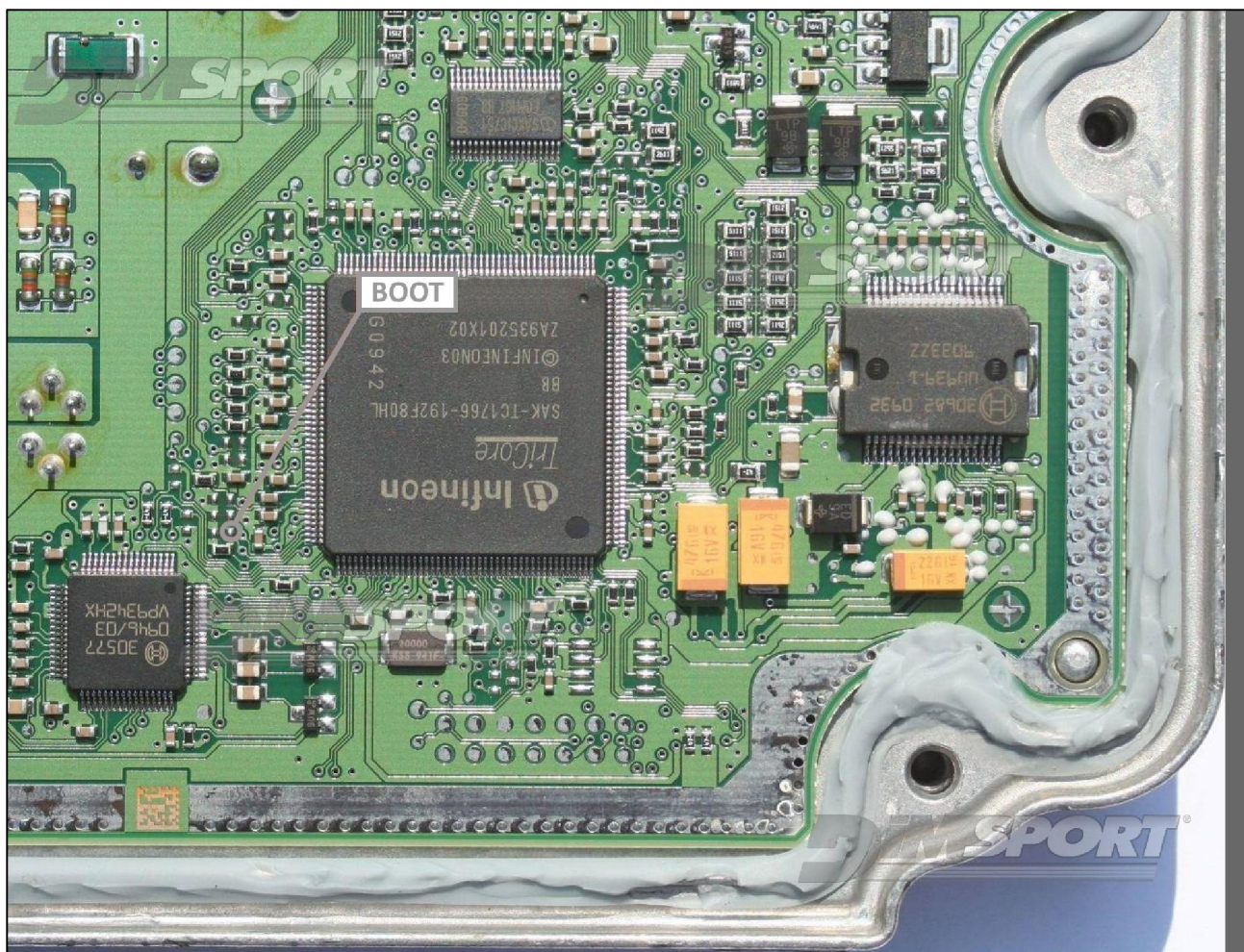


To the power feeding pins 4,61,77 (+12V) you can connect both wires red (VECU) and orange (VKEY) of the F32GN037C cable, they both have 12V signal.

**BOOT CONNECTION**

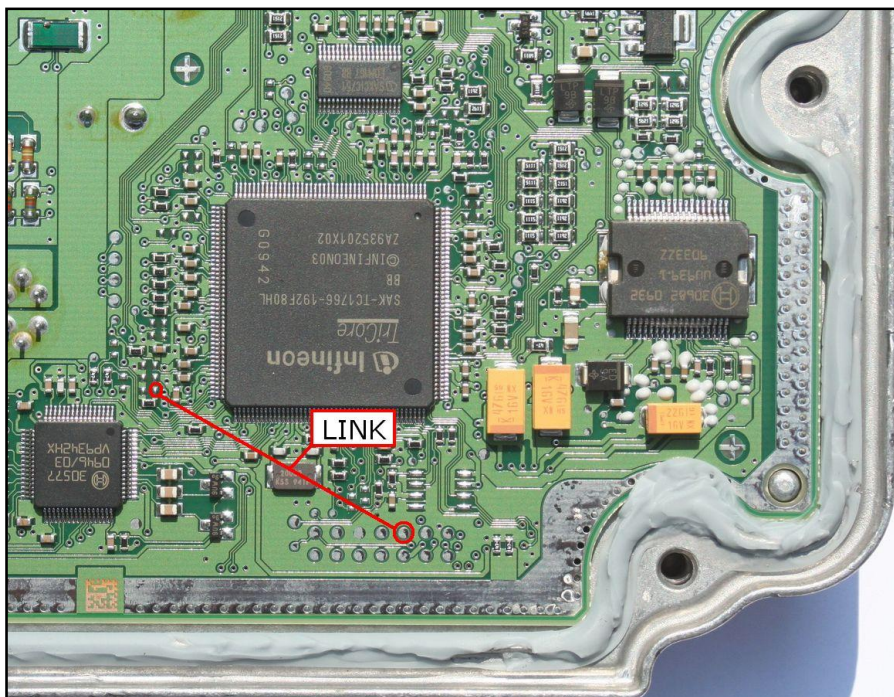
Connect the GREY wire of the cable F32GN037C as described here below :

| COLORE FILO<br>WIRE COLOUR | DESCRIZIONE<br>DESCRIPTION |
|----------------------------|----------------------------|
| GRIGIO<br>GREY             | POL4<br>BOOT               |

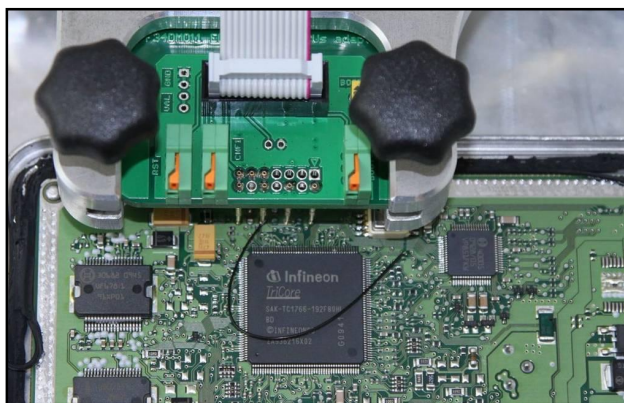


### METAL POSITIONING FRAME CONNECTION

For the metal positioning frame connection is required the F34DM011 adapter.  
Connect the boot pin to the pad n.10 of the soldering lay-by pins then verify that the switch BOOT present on the F34DM011 is set in position ON.



The following picture of the F34DM011 adapter connection is merely indicative.



A different solution is to connect the BOOT wire directly to the orange BOOT clamp on the F34DM011 adapter. Check that the yellow BOOT jumper is set in ON position.  
Connect then the flat cable to the New Trasdata.