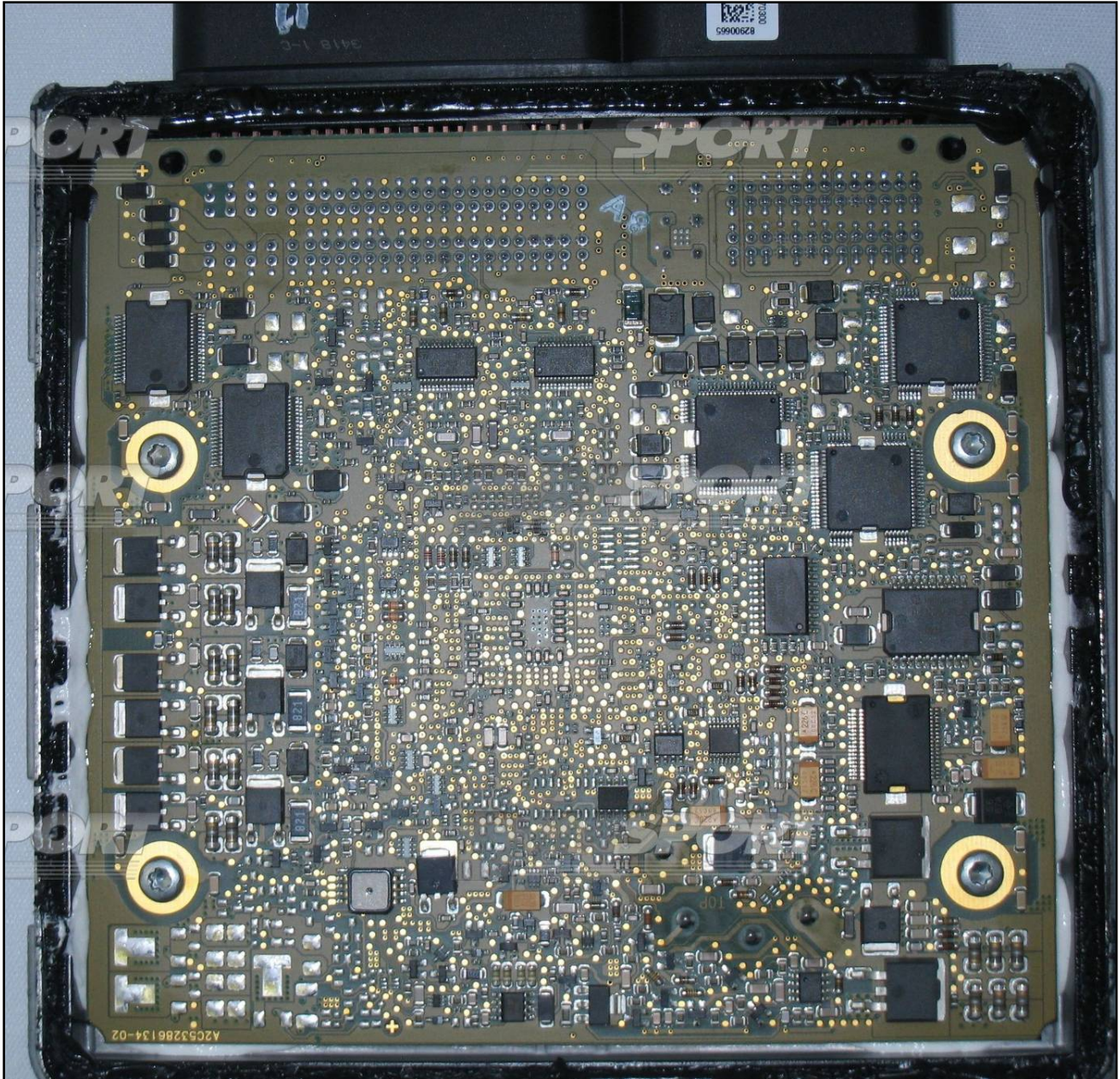


VDO SID3/SID4 PORSCHE

plugin 039

SDI3



# VDO SID3/SID4 PORSCHE

## SDI4

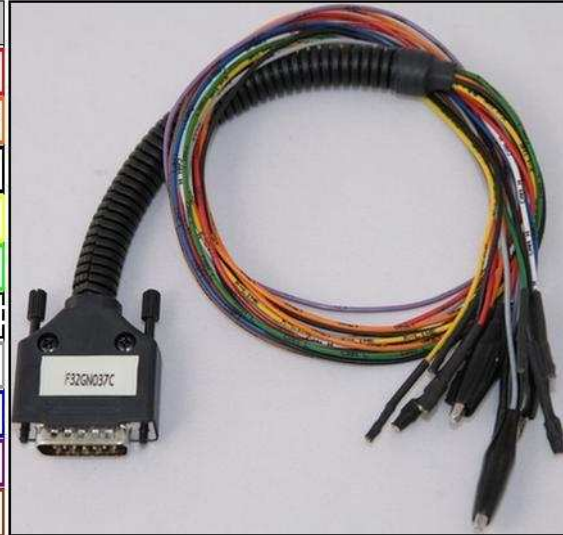


## VDO SID3/SID4 PORSCHE

### ECU CONNECTOR

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

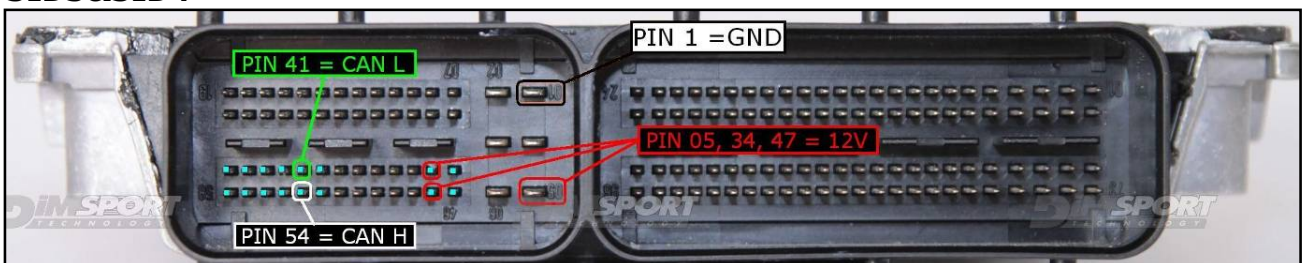
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	CAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG.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



Due to the relevant power absorbed by the ECU at the beginning of the communication procedures it is necessary to feed the ECU with a booster or an additional battery. The ECU must be fed through the Trasdata, connect the F32GN003 power cable to the Trasdata.



### SID3&SID4



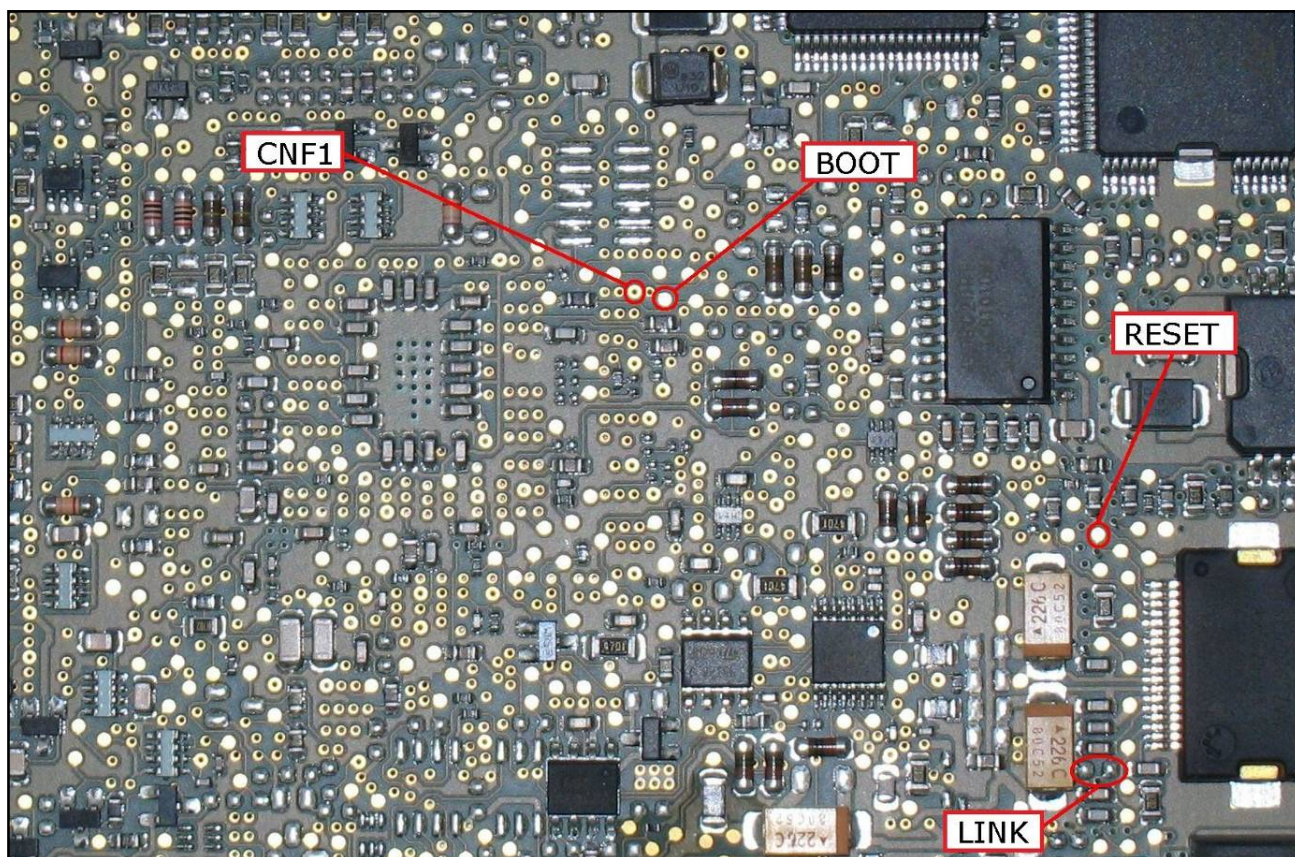
For the power feeding of the 3 pins 5,34,47 you can connect both wires red and orange, they both have 12 Volt signal. IF a communication error occurs it is necessary to split a red wire and use for the power feeding of the 3 pins the red wires only (not orange ones).

## VDO SID3/SID4 PORSCHE

### ECU SDI3 - BOOT&CNF1&RESET CONNECTION

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

Make a short circuit between the 2 little pads identified with LINK in the picture here below, then connect the BOOT, CNF1 and RESET pins to the grey, blue and brown wires of the F32GN037C cable. Before installing the ECU back in the car remove the short circuit.



## VDO SID3/SID4 PORSCHE

### ECU SDI3 - BOOT&CNF1&RESET CONNECTION

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

Make a short circuit between the 2 little pads identified with LINK in the picture here below, then connect the BOOT, CNF1 and RESET pins to the grey, blue and brown wires of the F32GN037C cable. Before installing the ECU back in the car remove the shot circuit.

