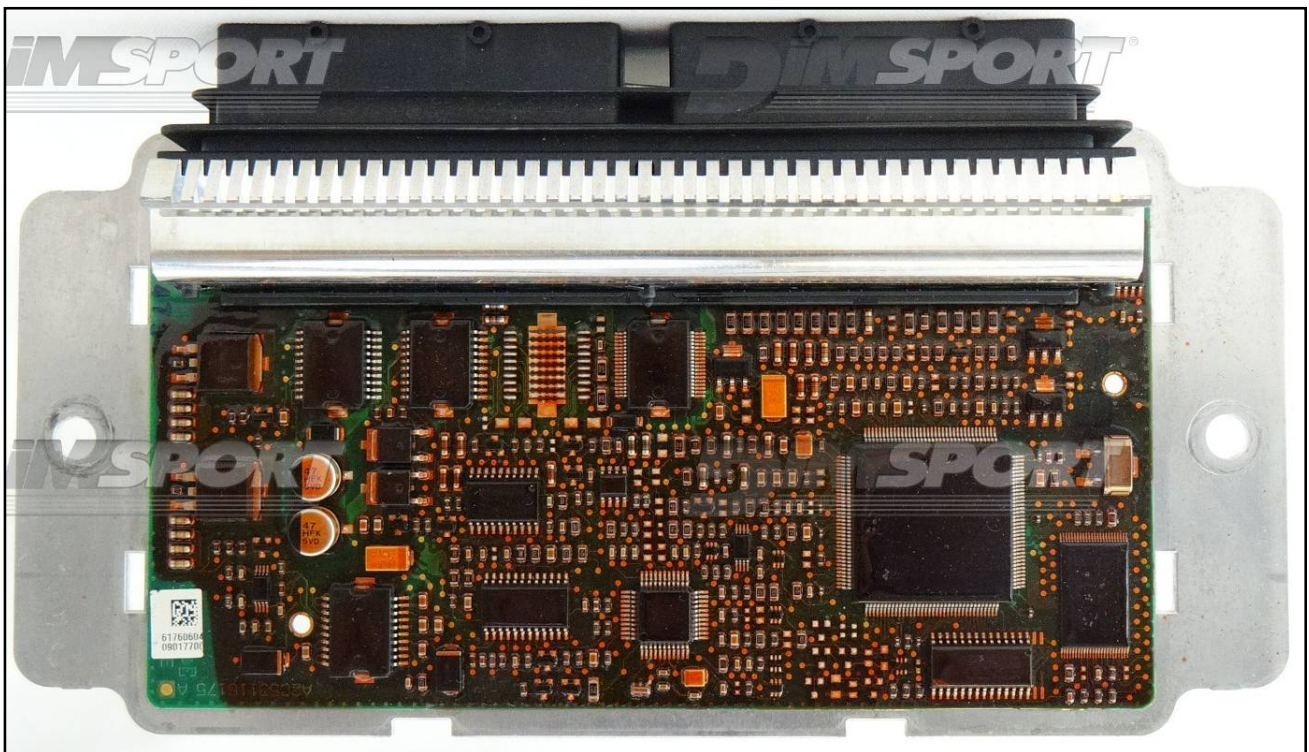# VDO PW8xx PROTON

plugin 535

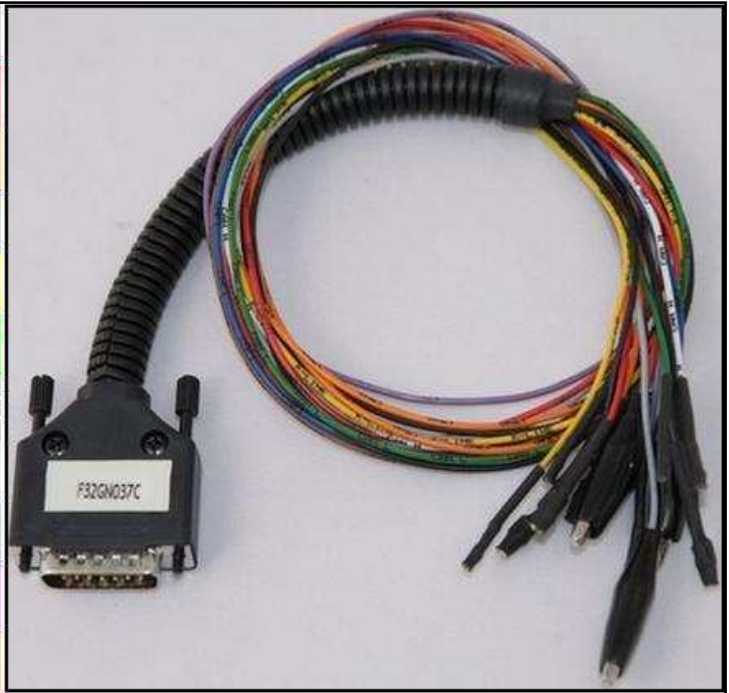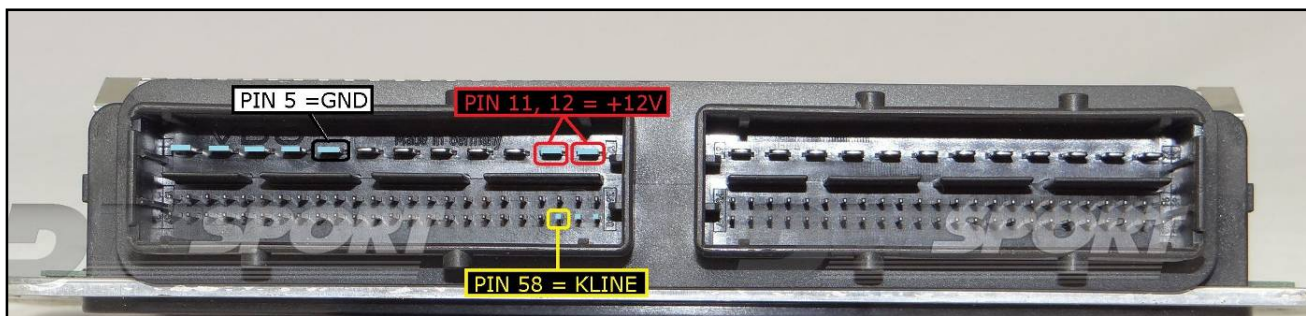The lay-by pin is placed in the lower part of the ECU.

VDO PW8xx PROTON

DIRECT CONNECTION

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

ECU CONNECTOR

PIN 5 = GND

PIN 11, 12 = +12V

PIN 58 = KLINE

VDO PW8xx PROTON

BOOT CONNECTION

Connect the GREY wire of the F32GN037C cable as shown in the following picture:

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	GRIGIO GREY	POL4 BOOT

In order to communicate properly with the ECU it is necessary to perform the LINK between the 2 pads shown here below. Remove the LINK before installing back the ECU into the vehicle.