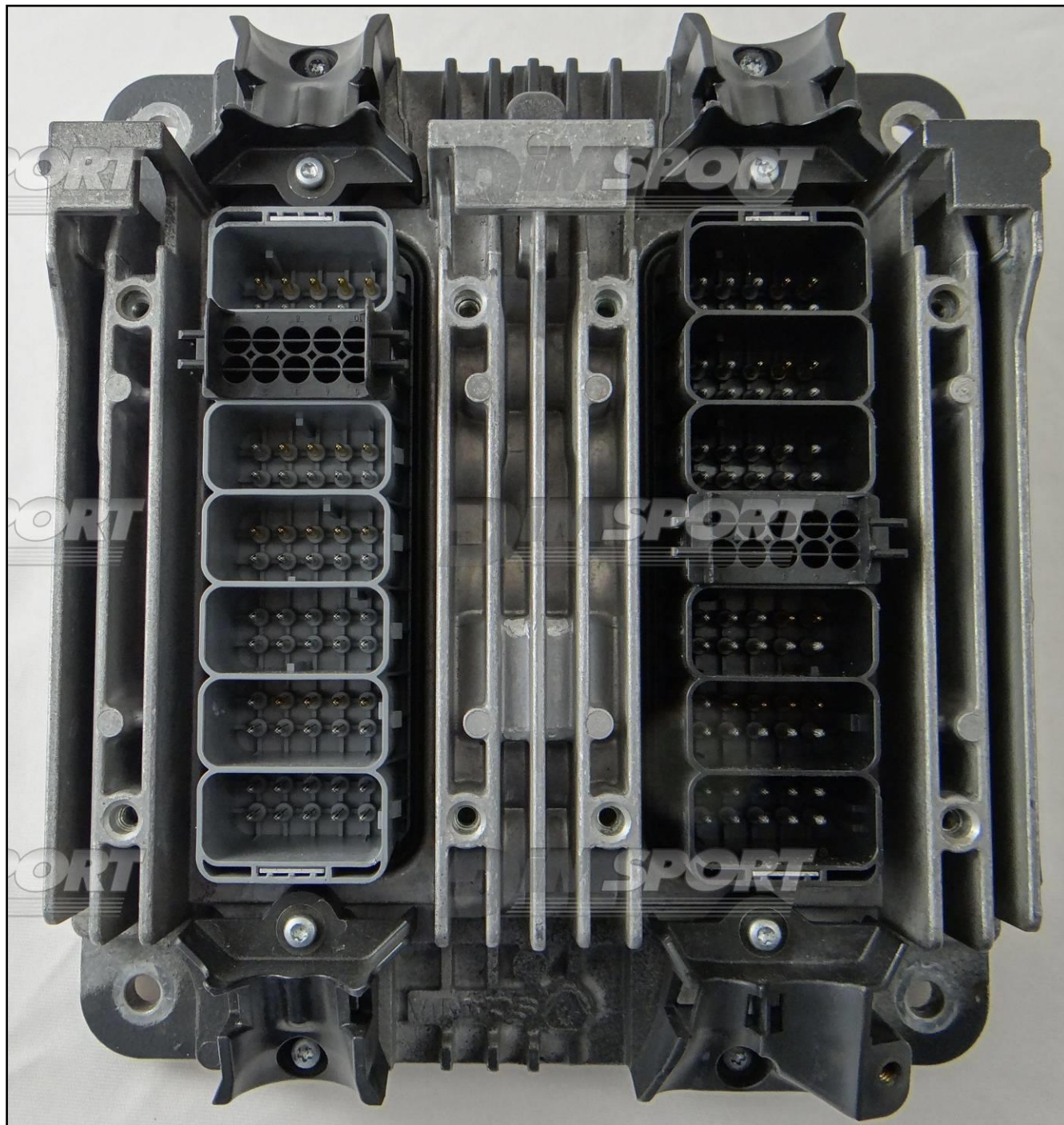
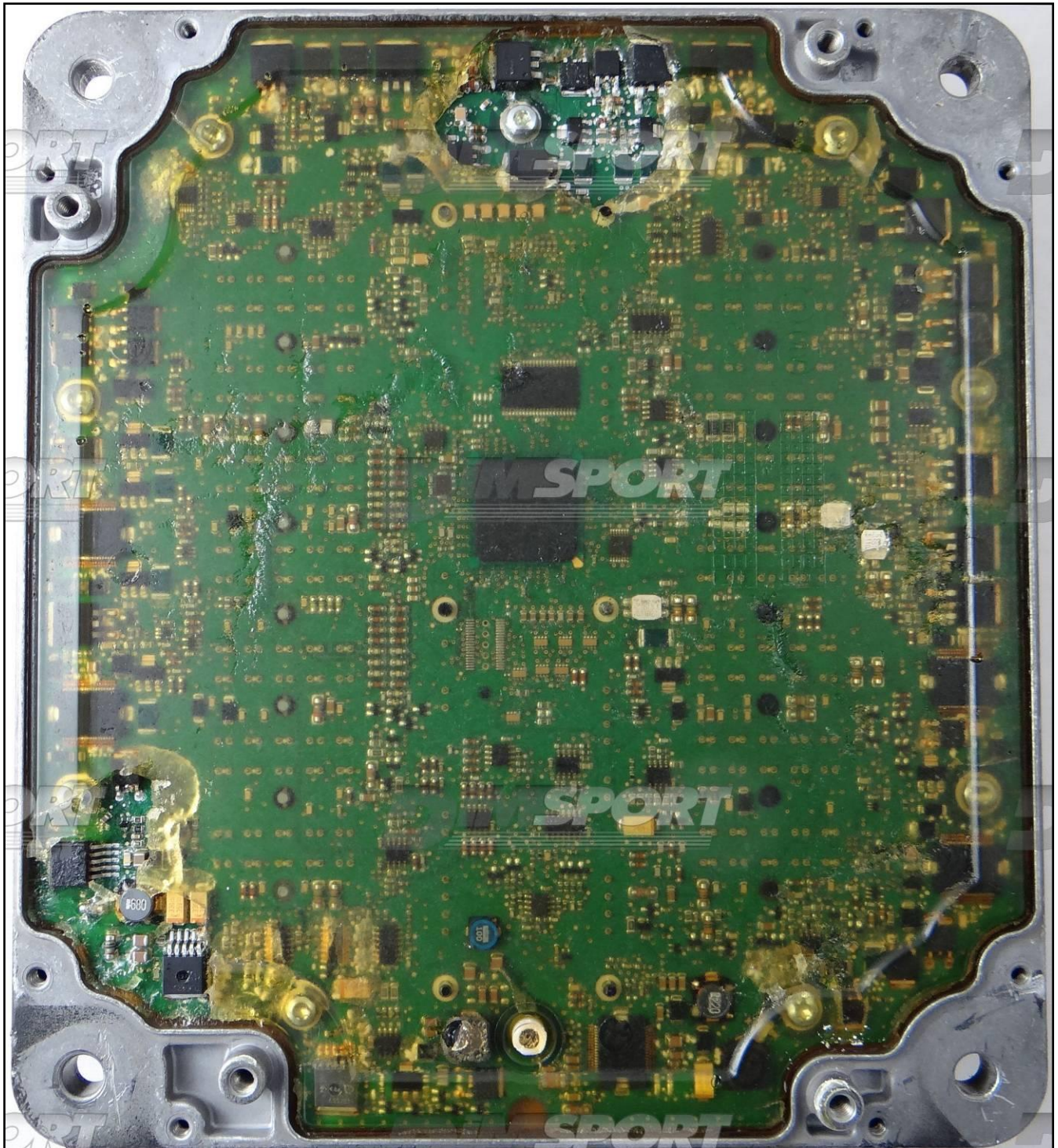


CONTINENTAL EMS S8 MPC5566 BAM SCANIA

plugin 987



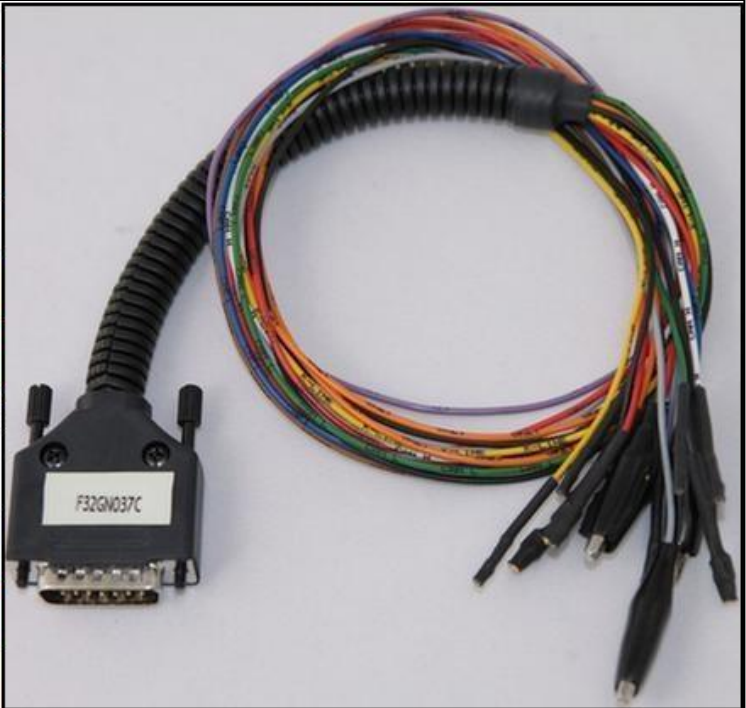
CONTINENTAL EMS S8 MPC5566 BAM SCANIA



CONTINENTAL EMS S8 MPC5566 BAM SCANIA

ECU CONNECTOR

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

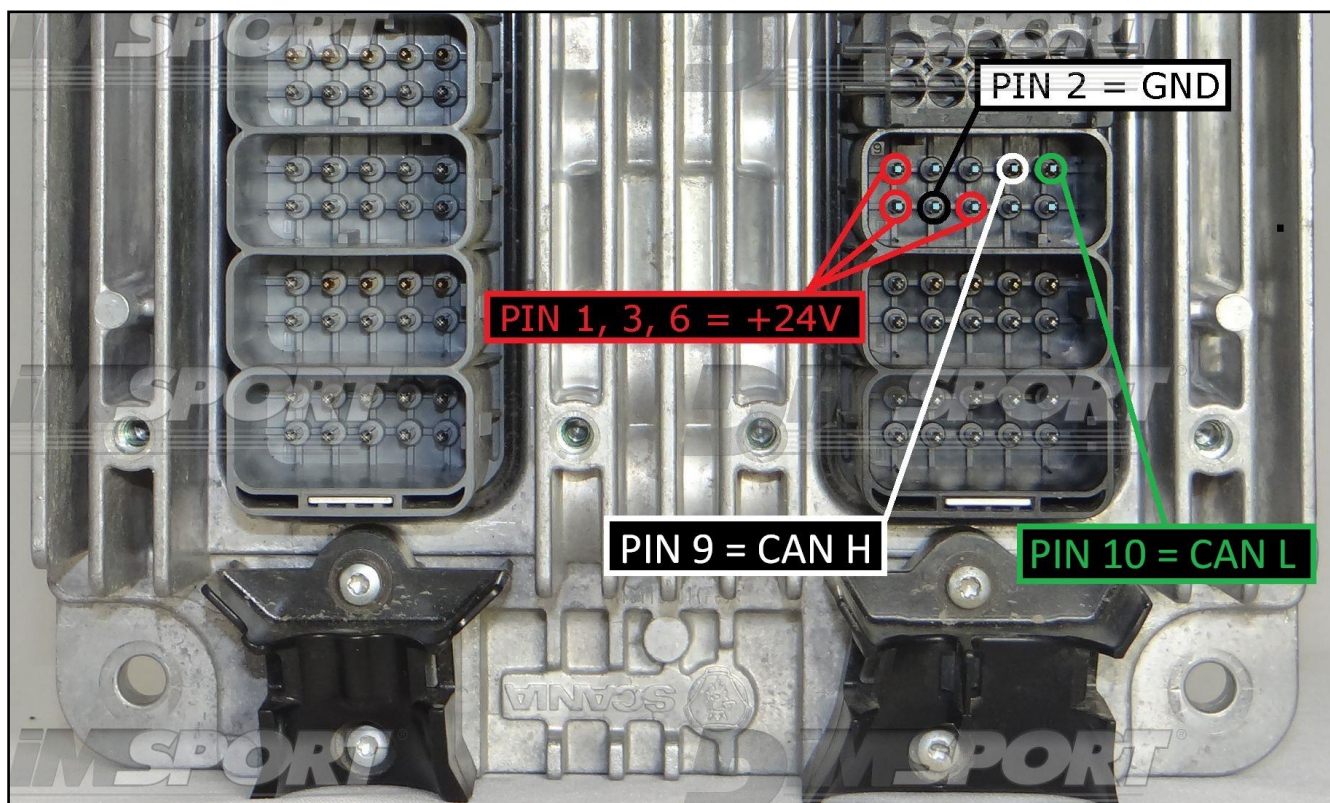
| COLORE FILO WIRE COLOUR | DESCRIZIONE DESCRIPTION | |
|-----------------------------|--|---|
| ROSSO RED | POSITIVO DIRETTO POWER BATTERY |  |
| ARANCIO ORANGE | POSITIVO SOTTO QUADRO POWER SWITCH ON | |
| NERO BLACK | MASSA GND | |
| GIALLO YELLOW | KLINE | |
| VERDE GREEN | CAN LOW | |
| BIANCO WHITE | ICAN 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 it is necessary 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 F32GN037C/D cable.



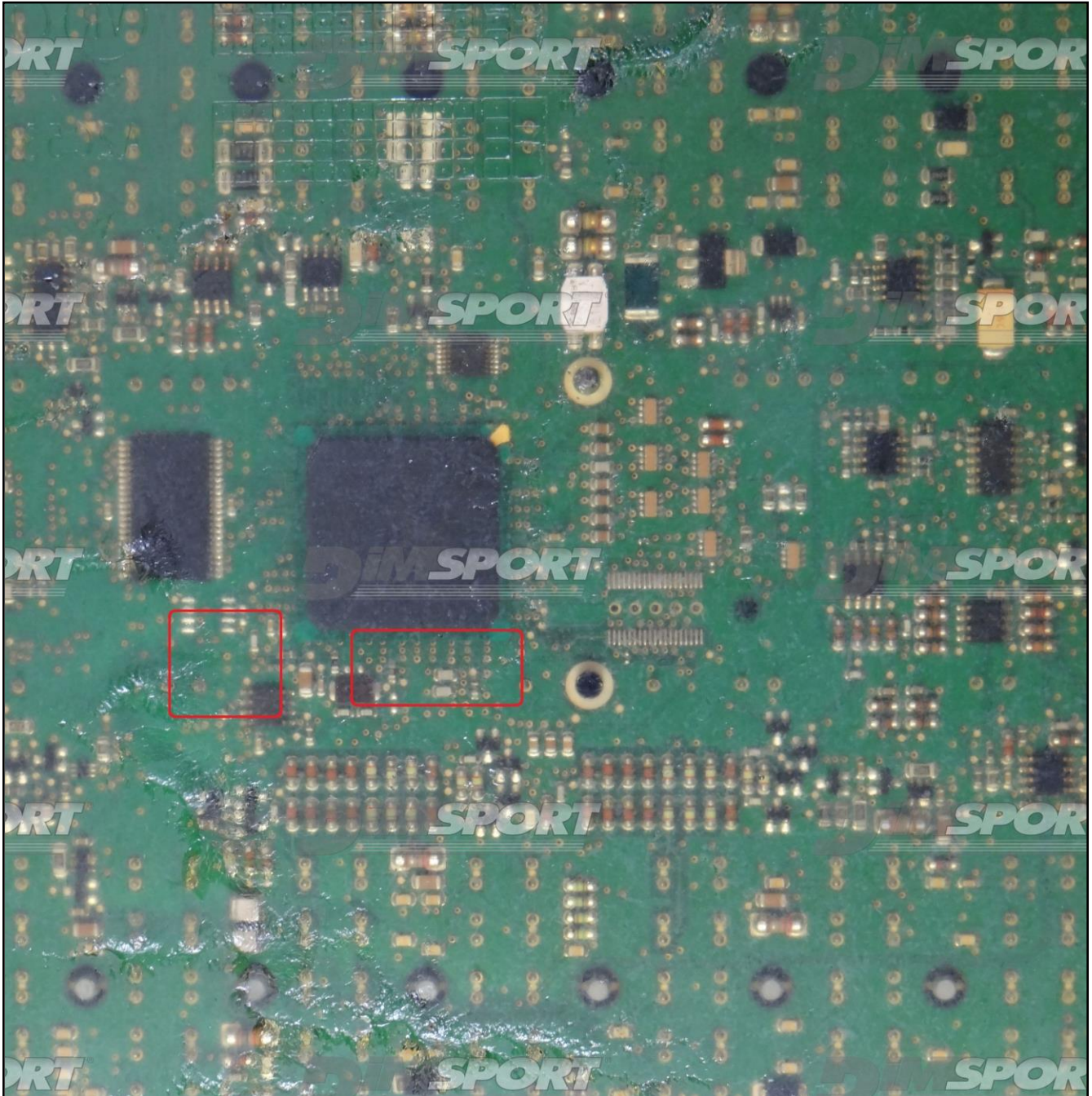
CONTINENTAL EMS S8 MPC5566 BAM SCANIA



To the power feeding pins 1,3,6 (+24V) you can connect both wires red (VECU) and orange (VKEY) of the F32GN037C/D cable.

CONTINENTAL EMS S8 MPC5566 BAM SCANIA

For the BAM connection it is necessary to remove the resin that covers the pads in the red marked area. Perform this operation with care and attention to avoid damage or removal of components. Once this operation is completed, it is suggested to reinstall the ECU on the vehicle and check that the vehicle is working properly.



CONTINENTAL EMS S8 MPC5566 BAM SCANIA

BOOT&CNF1 CONNECTION

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

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

