MOTOROLA CM870

plugin 400,431,565

Warning: in order to get access to the BDM lay-by pins it is necessary to open the ECU side where there are no connectors. Lay-by pins are placed on the right side of the ECU, on the right of the microprocessor.



MOTOROLA CM870

DIRECT CONNECTION

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

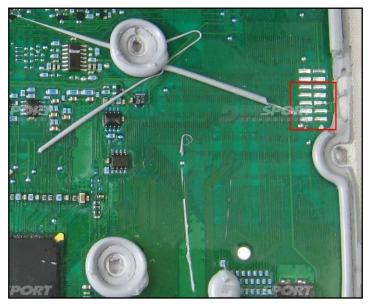
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION	
ROSSO RED	POSITIVO DIRETTO POWER BATTERY	
ARANCIO ORANGE		PRO
NERO BLACK	MASSA GND	
GIALLO YELLOW	KLINE	
VERDE GREEN	CAN LOW	
BIANCO WHITE	CAN HIGH	
GRIGIO GREY	POL4 BOOT	FERGIOSITC
BLU BLUE	POL5 CNF1	A Second State of the Seco
VIOLA/G PURPLE/	RIGIO TENSIONE PROG. GREY PROG. VOLTAGE	CMASSION .
MARRON BROWN	E RESET	



MOTOROLA CM870

F34NTA03 adapter CONNECTION

Leave the first 2 pin free, the adapter must be lined up to the external edge of the ECU.





In order to perform the BDM reading it is necessary to make a little bridge on the quartz as shown in the following picture. Remove the bridge from the quartz at the end of the procedure or before restoring the ECU on the vehicle.

