plugin 555, 556

Warning: this ECU contains 2 different microprocessors, verify the specific connections for each microprocessor: micro 01 plugin 555 and micro 02 plugin 556.

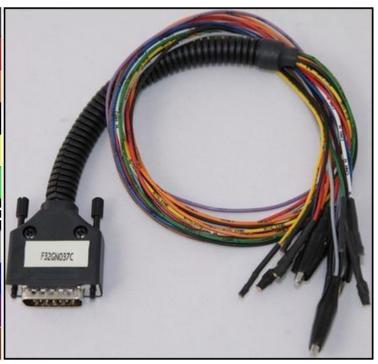




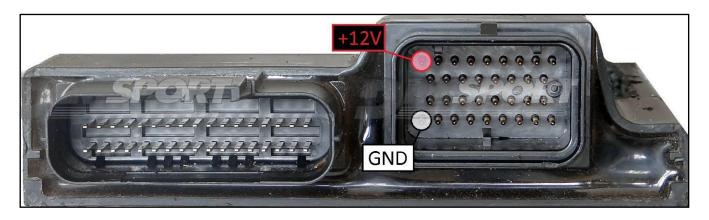
DIRECT CONNECTION

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

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	
Ġ	BLU BLUE	POL5 CNF1	
		TENSIONE PROG. PROG. VOLTAGE	
	MARRONE BROWN	RESET	



ECU CONNECTEUR



WARNING:

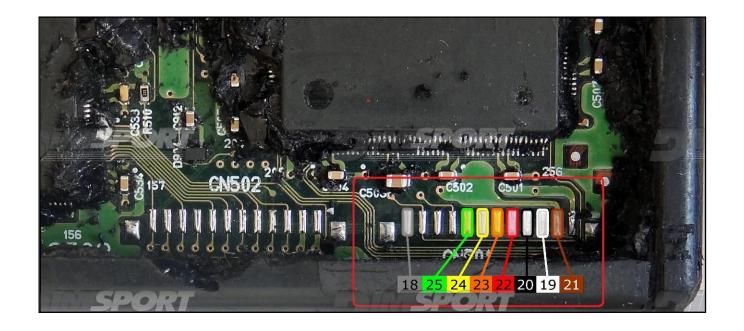
on this ECU you must use two different flat cables: one is for the READING procedure and one is for the WRITING procedure.

DIRECT CONNECTION – ECU READING ECU MICRO 01 plugin 555: For the READING procedure use the FLAT cable F34NTF53

1 1 25 26				
Pin	Colore Colour			
11	Non usato Not used			
1.2	Non usato Not used			
13	Non usato			
	Not used Non usato			
14	Not used			
15	Non usato Not used			
16	Blu Blue			
17	Viola			
26	Violet Grigio			
18	Grey			
19	Bianco White			
20	Nero			
20	Black			
21	Marrone Brown			
22	Rosso			
9.00	Red Arancio			
23	Orange Giallo			
24	Yellow			
25	Verde Green			
26	Non usato Not used	-		

To get access to the communication pads for the reading procedure you must remove part of the silicon that covers the ECU board. After properly removing the silicon and before connecting the wirings please check that the vehicle starts fine and that there are no fault codes or warning lights on the dashboard.

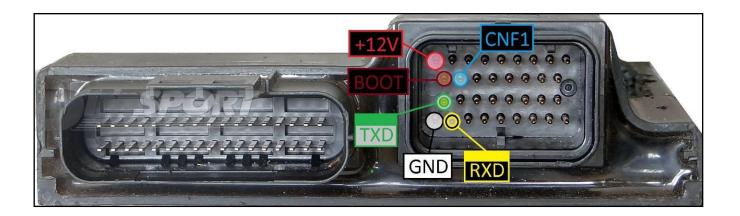




ECU DIRECT CONNECTION for WRITING: MICRO 01 Plugin 555

In order to connect to the ECU use the F34NTA13 wiring Make sure that the POWER led (red) on Trasdata is ON.

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION	F34NTA13
MARRONE BROWN		воот	SPORT WWW dimaport com
BLUE BLUE		CNF	
	GIALLO YELLOW OR ALLO	RXD	
YELLOW			
GRIGIO GREY	VERDE GREEN	TXD	
ROSSO RED		POSITIVO DIRETTO POWER BATTERY	
NERO BLACK		MASSA GND	



ECU DIRECT CONNECTION for WRITING: MICRO 02 Plugin 556

In order to connect to the ECU use the F34NTA13 wiring Make sure that the POWER led (red) on Trasdata is ON.

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION	F34NTA13
MARRONE BROWN		воот	SPORT WWW.dimsport.com
BLU BLUE		CNF	
NERO BLACK	GIALLO YELLOW	Land Allinois	
OR GIALLO YELLOW		RXD	
GRIGIO GREY	VERDE GREEN	TXD	
ROSSO RED		POSITIVO DIRETTO POWER BATTERY	
NERO BLACK		MASSA GND	

