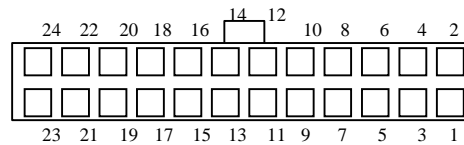


BC500 pinout and wiring Peugeot 206 with supercharger

BoostCommander-box, Microfit24



Cable nr	Colour	name	Peugeot ECU	ECU pin
1	black / white	signal GND	Battery -	
2	grey	5 V out	To MAP sensor supply	
3				
4	green	Analog 4 in	from Lambda sensor	131 or 1303
5	violette	PWM1 (boost)		
6	blue	Analog 3 in	from 2.5 bar MAP sensor	
7	yellow	Analog 2 out		
8	red / green	Analog 2 in	from Throttlet position sensor	1218-B4
9	yellow / green	Analog 1 out		
10	red / yellow	Analog 1 in	from Intake Air Temp sensor	1341-A2
11	black / green	IgnitionB out		
12	red / white	IgnitionB in		
13	blue / red	IgnitionA out	to ECU crank input (via CoilConverter)	B1 & B2
14	blue / white	IgnitionA in	from Crank sensor (via Coilconverter)	1361 & 1362
15	green / white	Fuel_D_OUT	to fuel injector 4	1324
16	white	Fuel_D_IN	from ECU fuel signal 4	1324-H2
17	brown / black	Fuel_C_OUT	to fuel injector 3	1323
18	brown / red	Fuel_C_IN	from ECU fuel signal 3	1323-G3
19	brown / blue	Fuel_B_OUT	to fuel injector 2	1322
20	brown / grey	Fuel_B_IN	from ECU fuel signal 2	1322-G2
21	brown / yellow	Fuel_A_OUT	to fuel injector 1	1321
22	brown / green	Fuel_A_IN	from ECU fuel signal 1	1321-H3
23	black	Power GND	Battery -	
24	red	12 V Power	+12 V, when ignition is on	