B161	AC refrigerant pressure sensor
B138	Accelerator pedal position (APP) sensor
31	Battery -
30	Battery +
S13	Brake pedal position (BPP) switch
Y81	Camshaft position (CMP) actuator
B132	Camshaft position (CMP) sensor
S258	Clutch pedal position (CPP) switch
CAN-H	Controller area network (data bus) high
CAN-L	Controller area network (data bus) low
B54	Crankshaft position (CKP) sensor
S79	Cruise control master switch
S214	Cruise control reversing switch
X1	Data link connector (DLC)
K46	Engine control (EC) relay
A35	Engine control module (ECM)
B24	Engine coolant temperature (ECT) sensor
H63	Engine malfunction indicator lamp (MIL)
Y104	Evaporative emission (EVAP) canister purge valve
M12	Fuel pump
F	Fuse
X28-I	Fuse box/relay plate, engine bay 1
X28-V	Fuse box/relay plate, engine bay 3
B72-I	Heated oxygen sensor (HO2S) 1
B72-II	Heated oxygen sensor (HO2S) 2
T1	Ignition coil
K79-I	Ignition main circuits relay 1
15	Ignition switch - ignition ON
Y3	Injector
A5	Instrument panel
A75	Instrumentation control module
Y66	Intake air flap control actuator
B25	Intake air temperature (IAT) sensor
B69	Knock sensor (KS)
B83	Manifold absolute pressure (MAP) sensor
A11-I	Multifunction control module 1
A81	Power steering control module
A177	Throttle control unit
M89	Throttle motor
B169	Throttle motor position sensor

bl = blue	br = brown	el = cream	ge = yellow
gn = green	gr = grey	nf = neutral	og = orange
rs = pink	rt = red	sw = black	vi = violet
ws = white	hbl = light blue	hgn = light green	rbr = maroon
x = braided cable	y = high tension	z = non-cable connection	

NOTE: In certain diagrams (Citroen, Peugeot & Renault), colour codes are replaced by numbers which are used to identify a particular cable and not the colour. In this instance, the cables will be numbered at each end close to the harness connector.

30

15

X28-V
F5
60A

X28-I

A11-I

F21
20A

K79-I

K46

F24
10A

F20
10A

F22
20A

rt

og
rs

CAN-H
CAN-L

CAN-L
CAN-H

ge

vi
gn

A
B
C

T1-I   **T1-II**   **T1-III**   **T1-IV**

vi

vi

Y3-I   **Y3-II**   **Y3-III**   **Y3-IV**

Y104   **Y81**   **Y66**

rs   gn   ws   br   gr   gn   ws   el   gr   og   gn   ge   ws   gn   ws   br

A   A   A   B   B   B   B   B   B   A   C   B   A   C   C
d1   m4   m3   d4   a1   a2   a3   a4   m2   e1   d1   l3   g2   a4   a3

A=sw B=sw C=br

A35

c1   b1   l2   b2   a2   l3   e2   f1   b3   b4   b2   g3   g4   m3   m4   g2   d3   l1   m1   l1   m1
A   A   A   A   A   A   A   A   B   B   B   B   B   B   B   B   B   B   A   A

gn   gr   ws   og   el   gn   ws   ws   og   ws   rt   ws   gr   ws   rs   gr   gn   sw   sw   sw   sw

B72-I   **B72-II**   **B132**   **A177**
D   C   D   C   1   2   2   1   6   B169   3

M12   λ   λ   **B69**   M89

rs   rs   rs   sw   sw

31   EP6   303744   EP3

30

15

X28-V
F2
70A

rt

CAN-H CAN-L

vi (br) ws (el)

A5

A A
3 6

A81

A A
2 4

7 5

A75

H63

X1

6 14

ws vi

el (rs) br (og)

CAN-H CAN-L

CAN-H CAN-L

A

B

C

B138   B161   B83

B

C

3 4 5 2 6 1   C A   B A

gr el ws vi br gn   el vi br   rs gn gr

C C C C C C   B B B   B B B
g2 h2 h3 f2 f3 f4   j3 k2 j2   h3 h4 h2

A35   A=sw B=sw C=br

c4 e4 c3 a2 d3 d2   f3 e4   e2 e3   f2 f4
C   C   C C   C C   B B   B B   B B

og gr og el og og   or gn   el vi   br el

vi el   ve og

S258   S13   S214   S79   B54   B25   B24
2   3   B1 A3   1 2   1   1 2   3 2

1

sw

31

EP4   303745