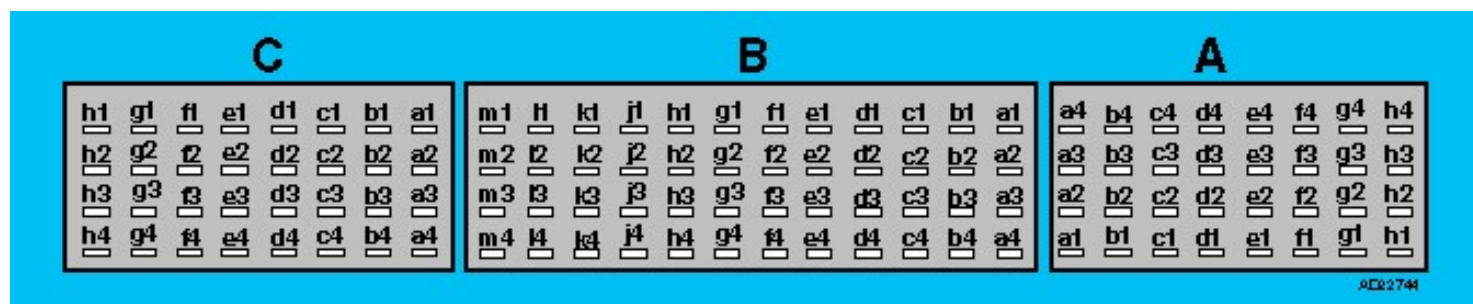|	
K143	AC compressor clutch relay
S341	AC refrigerant triple pressure switch
B138	Accelerator pedal position (APP) sensor
31	Battery -
30	Battery +
S13	Brake pedal position (BPP) switch
B132	Camshaft position (CMP) sensor
S258	Clutch pedal position (CPP) switch
B54	Crankshaft position (CKP) sensor
R94	Engine breather heater
K46	Engine control (EC) relay
A35	Engine control module (ECM)
K12-I	Engine coolant blower motor relay 1
K12-II	Engine coolant blower motor relay 2
K12-III	Engine coolant blower motor relay 3
B24	Engine coolant temperature (ECT) sensor
X53	Engine diagnostic link
H63	Engine malfunction indicator lamp (MIL)
R64	Fuel filter heater
K310	Fuel filter heater relay
Y63	Fuel pressure regulator control solenoid
M12	Fuel pump
K20	Fuel pump relay
B186	Fuel rail pressure (FRP) sensor
B31	Fuel temperature sensor
F	Fuse
X28-I	Fuse box/relay plate 1 - passenger compartment
H25	Glow plug warning lamp
K247	Glow plug warning lamp relay
15	Ignition switch - ignition ON
A162	Immobilizer control module
S39	Inertia fuel shut-off (IFS) switch
Y3	Injector
A5	Instrument panel
R9	Intake manifold heater
K23	Intake manifold heater relay
Y160	Piston cut-off solenoid
B105	Turbocharger (TC) boost pressure sensor
B33	Vehicle speed sensor (VSS)

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.

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15

K23   F16   Fs8   K310   F18   K46
X28-I 10A   15A   X28-I 30A

BB13 721   720   BB9   710 B18   B18   692 691
135 130   693 690

A

B

C

711

Y160   B105   B54   Y3-I Y3-II   Y3-III Y3-IV

1321 1322   1323 1324

720 gr sw   1203 og   700 ge rt   670 ws br   671 ws rs   672 ws gn   673 ws vi   133 sw   132 ws   131 rt   710 hbl   1320 ws   1211 ws   1212 ws   1325 ws   1213 ws   1214 ws   690 bl sw

A   A   B   B B B B   B B B   B   B   B   B B   B B   A
15   58   111   95 86 93 94   101 99 100   110   117 119   120 118 121   114   13

A35   A=81 sw   B=40 sw

1   2   3   48   76 77 78 79 80 81   92 91 90   84 85   82 83   102 103 104   109 108   18
A   A   A A   A A A A A A   B B B   A B   B B   B B B   B B   A

M870 M871 M872 740   680 681 682 683 684 685   800 801 802   1235 1236   1200 1201   1350 1351 1352   810 811   6281

130 br ws   BB9 rt   690 br ws   sw sw ws rt   bl gr ws ge gn bl ws gr rt ge rt   ws bl sw ws gn   bl bl ge   rs rs sw   sw ws ws rt ws ge   ws sw

sw vi/sw   M744 sw vi   742

RG4   R9   R94   X53   B138   B186   B24   B31   B132   Y63   K143

M190   M00   M691   M744/M870/M871/M872

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EP1   EP10 EP9   301779

30

15

A

FsG F17 X28-I F1 X28-I Fs7 K20
30A 15A 15A 7,5A

760

1162

1161

B

1843 1844

2 3
K247
1 4

C

1115 M1120 B17 1841 1342 432

761

1160 432

B33 S13 A162 A5 M12
1 2 1 H25 H63 4

3 2 3
M12

1125 hbl 694 br 1208 rt sw 212 1137 gr gn 1841 gr 1234 rs 1164 br gn 1160 bl rt 431 432

A A A A A A A A

49 5 59 11 14 21 4 24

A35

A=81 sw
B=40 sw

60 52 51 20 19 61

A A A A A A

vi ws 702 hbl ws 700 hbl ws 701 hbl ge B01 hbl rt B02 7306 gn 431

B01 B02 157 B01 B02

2 2 2 2 2 1
S341 AC AC + AC + AC + AC S258 S39
1 3

K12-II K12-I K12-I K12-II K12-III M431 M1120

M7306

2

31

301780 EP5 EP2 EP1