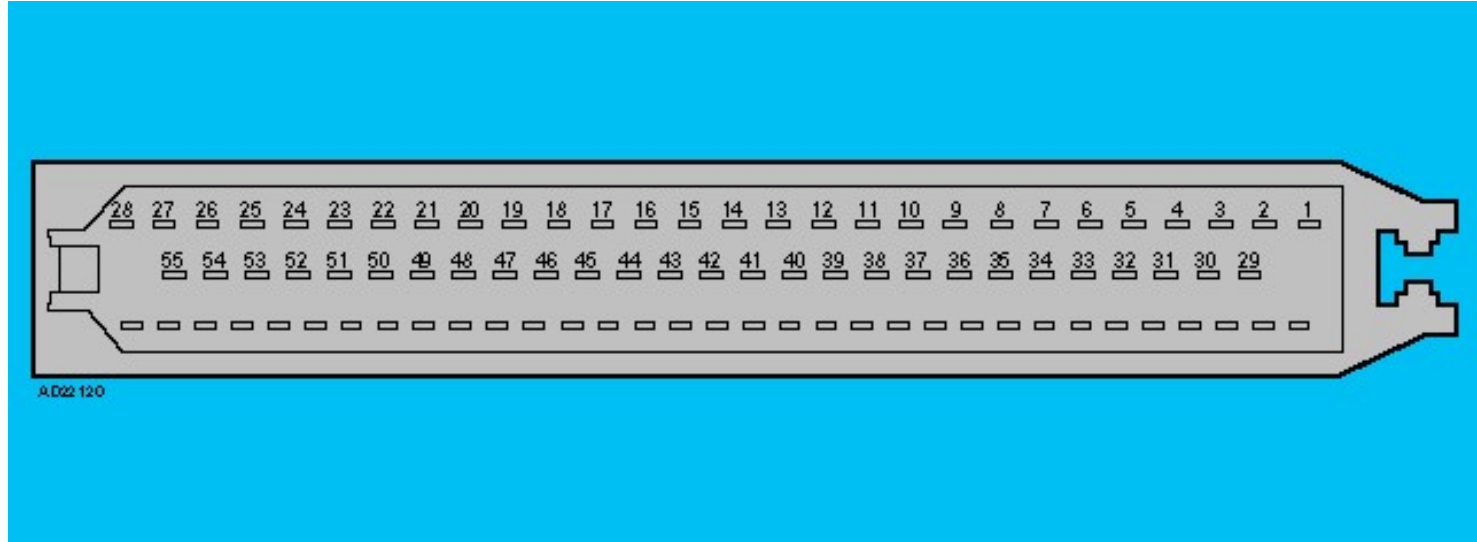


|        |   |
|--------|---|
| A16    | ABS control module                                    |
| B161   | AC refrigerant pressure sensor                        |
| B138   | Accelerator pedal position (APP) sensor               |
| 31     | Battery -   |
| 30     | Battery +   |
| S13    | Brake pedal position (BPP) switch                     |
| B132   | Camshaft position (CMP) sensor                        |
| S258   | Clutch pedal position (CPP) switch                    |
| CAN-H  | Controller area network (data bus) high               |
| CAN-L  | Controller area network (data bus) low                |
| B54    | Crankshaft position (CKP) sensor                      |
| X1     | Data link connector (DLC)                             |
| B232   | Diesel particulate filter (DPF) pressure sensor       |
| A207   | Electronic stability program (ESP) control module     |
| A35    | Engine control module (ECM)                           |
| A95    | Engine coolant blower motor control module            |
| R93    | Engine coolant heater                                 |
| K242   | Engine coolant heater relay                           |
| B24    | Engine coolant temperature (ECT) sensor               |
| H63    | Engine malfunction indicator lamp (MIL)               |
| Y151   | Exhaust gas recirculation (EGR) valve actuator        |
| B149   | Exhaust gas recirculation (EGR) valve position sensor |
| B131   | Exhaust gas temperature sensor                        |
| A242   | Fuel additive control module                          |
| M153   | Fuel additive pump                                    |
| S424   | Fuel filler cap position switch                       |
| R64    | Fuel filter heater                                    |
| H91    | Fuel filter warning lamp                              |
| S266   | Fuel filter warning lamp switch                       |
| Y194   | Fuel flow control valve                               |
| B186   | Fuel rail pressure (FRP) sensor                       |
| B31    | Fuel temperature sensor                               |
| B82    | Fuel/water separator sensor                           |
| X28-II | Fuse box/relay plate, engine bay 1                    |
| X28-IV | Fuse box/relay plate, engine bay 3                    |
| X28-I  | Fuse box/relay plate, fascia                          |
| F      | Fuses   |
| A104   | Glow plug control module                              |
| H25    | Glow plug warning lamp                                |
| R5     | Glow plugs  |
| 15     | Ignition switch - ignition ON                         |
| Y3     | Injector  |
| A5     | Instrument panel                                      |
| A75    | Instrumentation control module                        |
| B25    | Intake air temperature (IAT) sensor                   |
| B25-I  | Intake air temperature (IAT) sensor 1                 |
| B25-II | Intake air temperature (IAT) sensor 2                 |
| Y179   | Intake manifold air control actuator                  |
| B155   | Intake manifold air control actuator position sensor  |
| B30    | Mass air flow (MAF) sensor                            |
| A11-I  | Multifunction control module 1                        |
| A11-II | Multifunction control module 2                        |

|      |   |
|------|---|
| P7   | Tachometer  |
| B105 | Turbocharger (TC) boost pressure sensor                       |
| Y209 | Turbocharger (TC) intercooler bypass actuator                 |
| B234 | Turbocharger (TC) intercooler bypass actuator position sensor |
| Y68  | Turbocharger (TC) wastegate regulating valve                  |
| VAN  | Vehicle area network (data bus)                               |
| P9   | Vehicle speedometer   |



|                   |                  |                          |              |
|-------------------|------------------|--------------------------|--------------|
| 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.

