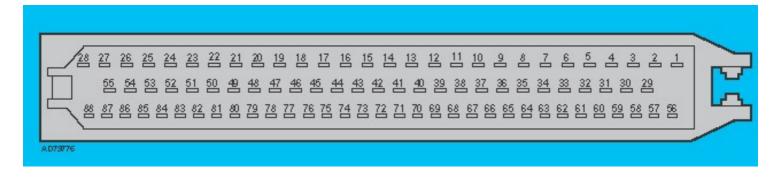
A16	ABS control module			
K143	AC compressor clutch relay			
A63	AC control module			
S63	AC refrigerant pressure switch			
31	Battery -			
30	Battery +			
B132	Camshaft position (CMP) sensor			
B54	Crankshaft position (CKP) sensor			
X1	Data link connector (DLC)			
A35	Engine control module (ECM)			
K46	Engine control relay			
K12	Engine coolant blower motor relay			
S24	Engine coolant blower motor temperature switch			
B24	Engine coolant temperature (ECT) sensor			
Y104	Evaporative emission (EVAP) canister purge valve			
M12	Fuel pump			
K20	Fuel pump relay			
F	Fuse			
B72	Heated oxygen sensor (HO2S)			
Y99	Idle air control (IAC) valve			
T1	Ignition coil			
15	Ignition switch - ignition ON			
A162	Immobilizer control module			
Y3	Injector			
A5	Instrument panel			
B25	Intake air temperature (IAT) sensor			
Y102	Intake manifold air control solenoid			
B69	Knock sensor (KS)			
B30	Mass air flow (MAF) sensor			
B147	Throttle position (TP) sensor			
A57	Transmission control module (TCM)			



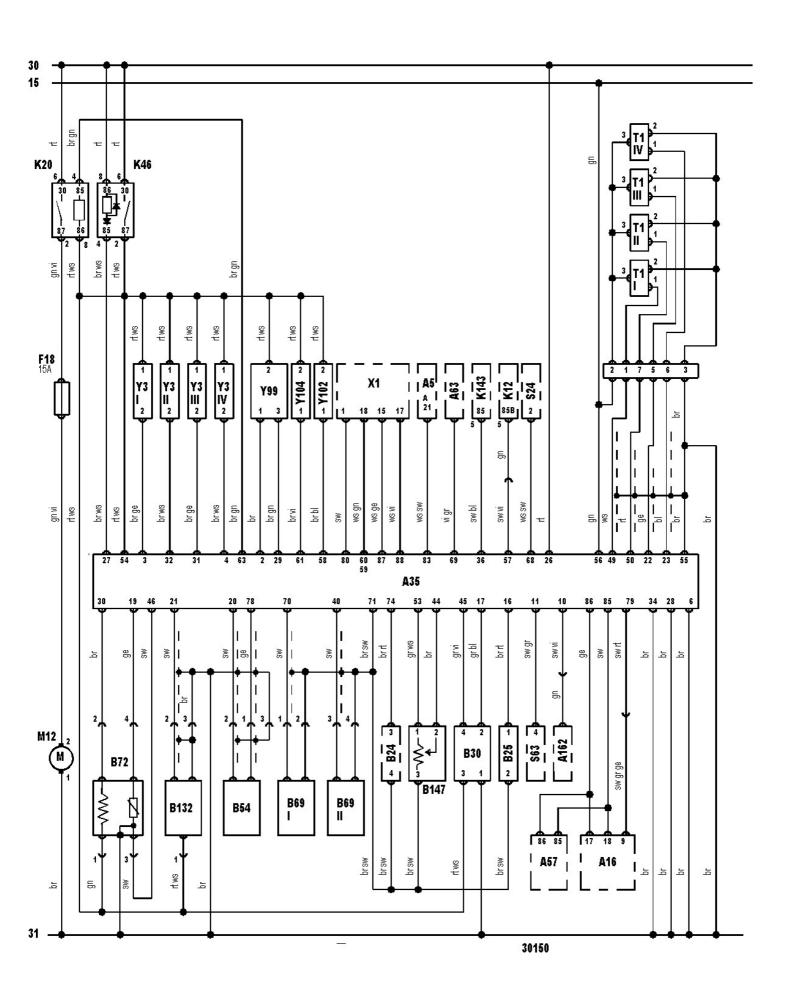
bl = blue	br = brown	el = cream	ge = yellow
gn = green	gr = grey	nf = neutral	og = orange
rs = pink	rt = red	sw = black	vi = violet
ws = white	hbl = light blue	hgn = light green	rbr = maroon
x = braided cable	y = high tension	z = non-cable connection	

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.

 Manufacturer: BMW
 Model: 3 Series (E36) 1,9 318iS
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 Engine code: 19 4S 1
 Output: 103 (140) 6000
 Valid forever. 16.10.2020

 Tuned for: R-Cat
 Year: 1996-99
 V8 500 /Autodata



Year: 1996-99