



- 1 Low side | Fuel pump
- 2 Low side | ICY close
- 3 Low side | Inj 5
- 4 Low side | Inj 6
- 5 GND |
- 6 Low side | Inj 7
- 7 Low side | Inj 8
- 8 Low side | VVT Solenoid | Inj7
- 9 Spare |
- 10 Spare |
- 11 NC | Trans TPS out
- 12 Analogue in |
- 13 Analogue in | Lambda signal
- 14 GND | MAF gas
- 15 GND | gas (resistor?)
- 16 Inj 1 | Cam sensor input
- 17 Inj 2 | Cam sensor signal
- 18 Jumper low side |
- 19 Spare |
- 20 USB_D+ | Spare
- 21 USB_D- | Spare
- 22 High low | coil 4
- 23 High low | coil 5
- 24 High low | coil 6
- 25 High low | coil 5
- 26 12V+ | Batt
- 27 Low side | DME Relay
- 28 GND | Ign sensor electronics - res to 5V?
- 29 Low side | TIC open
- 30 Spare |
- 31 Low side | Inj 1
- 32 Low side | Inj 2
- 33 Low side | Inj 3
- 34 GND | gnd outputs
- 35 Low side |
- 36 Low side | Evap valve
- 37 NC | Lambda heater
- 38 GND |
- 39 GND | Lambda gas
- 40 Analogue in | MAF signal
- 41 Inj 1 | VSS input
- 42 CPS | CPS
- 43 GND | gnd for sensors
- 44 GND |
- 45 Low side | TPS signal (fuel consumption)
- 46 Low side | TPS signal (fuel consumption)
- 47 Low side | RPM output
- 48 Low side | AC compressor relay pin B5
- 49 Spare |
- 50 High low | coil 1
- 51 High low | coil 2
- 52 High low | coil 3
- 53 12V+ | 12V from DME relay
- 54 GND |
- 55 12V+ | 12V switched
- 56 NC | Ign timing intervention
- 57 Spare |
- 58 Sw output | Sv sensor supply
- 59 NC | Trans CLK signal
- 60 Spare |
- 61 Inj 1 | Trans CLK signal
- 62 Spare |
- 63 Analogue in | AC switch (pulldown?)
- 64 Analogue in | AC pressure
- 65 NC | VSS1
- 66 Knock |
- 67 Knock |
- 68 Knock |
- 69 Knock | Knock 4-6
- 70 Knock | Knock 1-3
- 71 GND | gnd knock sensors
- 72 Spare |
- 73 Inj 1 |
- 74 NC | Inj 1 TPS signal
- 75 Spare |
- 76 NC |
- 77 Analogue in | IAT
- 78 Analogue in | CLT
- 79 Spare |
- 80 Spare |
- 81 Analogue in | A/T Trans P/N Input
- 82 Analogue in | ABS PMS High
- 83 Analogue in | ABS lightign cut
- 84 CAN |
- 85 CAN |
- 86 CAN |
- 87 NC | Data link
- 88 NC |