



- Pin 1= To ignition coil and rev. counter -----[Z1 and kl 115] -- Black
- Pin 2= To fuse F3 and cooling fan -----[Fan] -- White and yellow
- Pin 3= To water temp. sensor -----[TMOT-] -- Brown and red
- Pin 4= From water temp. sensor -----[TMOT+] -- Brown and green
- Pin 5= Throttle valve actuator -----[D] -- Violet and black
- Pin 6= Throttle valve actuator -----[A] -- Violet and green
- Pin 7= To diagnostic plug -----[DIAG] -- Brown and black
- Pin 8= Inductive sensor -----[RPM-] -- Yellow and brown
- Pin 9= Common ground (Bat - ) -----[31] -- Brown and orange
- Pin 10= Lambda sensor -----[15] -- Gray and black
- Pin 11= Throttle valve actuator -----[C] -- White and violet
- Pin 12= Right combination sw. (start) -----[5D] -- Black and yellow
- Pin 13= Throttle valve actuator -----[B] -- Violet and yellow
- Pin 14= Air temp. sensor -----[TANS-] -- Brown and blue
- Pin 15= Throttle position potentiometer -----[DKP-] -- White and red
- Pin 16= Lambda sensor -----[31 LBDA] -- Yellow
- Pin 17= Lambda sensor -----[LBDA] -- Black
- Pin 18= Inductive sensor -----[RPM+] -- Yellow and red
- Pin 19= Coolant indicator lamp -----[KT] -- Violet
- Pin 20= Valve 1 ?????? -----[15] -- Yellow and blue
- Pin 21= Speedometer -----[VFZ] -- Blue and yellow
- Pin 22= Timing valve ?????? -----[TEV] -- Grey and red
- Pin 23= Air temp. sensor -----[TANS+] -- Brown and yellow
- Pin 24= Throttle position potentiometer -----[[DKPS] -- White and black
- Pin 25= Common + (Bat. +) -----[30] -- Red and white
- Pin 26= Throttle position potentiometer -----[DKP+] -- White and grey
- Pin 27= Fuel pump -----[EKP (15)] -- Green and brown
- Pin 28= Valve 1 ?????????? -----[15] -- Green and blue