

Pin	Connection	Color	Gauge
1	No. 1 Injector	Green	Small
2	No. 3 Injector	Green / yellow	Small
3	Fuel pressure solenoid	Blue / red	Small
4	Idle Speed Control (ISC) motor coil (A1)	Gray	Small
5	ISC motor coil (B1)	Gray / blue	Small
6	EGR Solenoid	Light green / red	Small
7	Engine/transaxle general control torque reduction request signal 1	Black / blue	
	Fuel pump relay	White / red	Small
9	Evaporate emission purge solenoid	Light green / black	Small
	Ignition power transistor (A - to coil for cyl 1 &4)	Black / blue	Small
	Turbo wastegate solenoid	Red / yellow	Small
	Power supply	Black / red	Large
	Ground	Black	Large
14	No. 2 Injector	Yellow / black	Small
15	No. 4 Injector	Green / red	Small
	Boost meter	Red / black	Small
17	ISC motor coil (A2)	Green / black	Small
18	ISC motor coil (B2)	Green / yellow	Small
	Volume air flow sensor reset signal	Red / white	Small
	Cooling fan motor relay (high)	Green / orange	Small
	Cooling fan motor relay (low)	Green / black	Small
	AC compressor clutch relay	Green	Small
	Ignition power transistor (B - to coil for cyl 2&3)	Brown / red	Small
24			
25	Power supply	Black / red	Large
	Ground	Black	Large

2020subaru Impreza Wrx Ecu Pinout Diagram

Jessica J Manson

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