

BF ECU A CONNECTOR

DESCRIPTION	WIRE COLOR	PIN	SAME AS BA?
NOT USED-ZF6 ONLY	GREEN	A2	N
Injector 6	LIGHT GREEN	A3	Y
Injector 4	BROWN	A4	Y
Camshaft position (CMP) actuator 1	RED/BLACK	A5	Y
Camshaft position (CMP) actuator 2	BLUE	A6	Y
Injector 2	WHITE	A7	Y
Injector 5	BROWN/BLACK	A8	Y
HHTR12	YELLOW	A9	N
		A10	
		A11	
Ignition coil 3	WHITE	A12	Y
Engine oil temperature sensor	YELLOW	A13	Y
Injector 1	BROWN	A14	Y
Injector 3	BROWN/YELLOW	A15	Y
Throttle position sensor	YELLOW/WHITE	A16	Y
EGOII	GREEN	A17	N
		A18	
HHTR11	RED	A19	N
		A20	
Throttle position sensor	BROWN/WHITE	A21	Y
Throttle position sensor	GREEN/RED	A22	Y
Ignition coil 6	RED	A23	N - SWAP
Ignition coil 5	BLUE	A24	N - SWAP
INTAKE AIR TEMP	GREEN	A25	Y
OIL PRESS SWITCH	GREEN/WHITE	A26	Y
Elec throttle POS	RED/BLACK	A27	Y
Elec throttle NEG	RED	A28	Y
Knock sensor (KS) 1P	RED	A29	Y
CRANK POSITION	BLACK	A30	Y
CAM POSITION 1	BLUE/ORANGE	A31	Y
SIGNAL EARTH	GREEN	A32	Y
CAM POSITION 2	ORANGE	A33	Y
Ignition coil 4	RED	A34	N - SWAP
Ignition coil 1	GREEN	A35	Y
VREF 5V+ FOR SENSORS	BROWN/WHITE	A36	Y
EGO12	RED	A37	N
Manifold absolute pressure (MAP) sensor	LIGHT GREEN/BLACK	A38	Y
KNOCK SENSOR 2	GREEN	A39	N
KNOCK SENSOR 1	GREEN	A40	Y
Crankshaft position (CKP) sensor	WHITE	A41	Y
		A42	
KNOCK SENSOR 2	VIOLET	A43	N
Throttle position sensor	GREEN	A44	Y
Cylinder head temperature (CHT) sensor	YELLOW	A45	Y
Ignition coil 2	WHITE	A46	N - SWAP