

J ECU CONNECTOR

PIN	Colour	Sec.	Cable	Cross	Function	Pole	Colour	Sec.	Cable	Cross	Function
4	BLUE	0.5	X14/C		PRESSURE SENSOR	25	BLACK	0.5	X15/9		EMERGENCY
6	BROWN	0.5	X15/7		STOP	26	GREEN	0.75	X17/2		DINAMO
7	WHITE-RED	0.5	X17/3		RPM	28	RED	2.5	S_PLUS		+BATTERY
8	BLUE	1	X10/2		CLUTCH +	29	BLACK	2.5	S_MINUS		-BATTERY
9	BROWN	1	X10/1		CLUTCH +	31	ORANGE-BLACK	0.5	X16/1		FUEL LEVEL
10	WHITE	0.5	X8/31		EDC CRUISE INC	32	GREY	0.75	X15/8		GND
11	WHITE	0.5	X8/64		EDC CRUISE DEC	33	BROWN	0.5	X13/1		FLOW+
12	WHITE	0.5	X1/T		EDC START	34	BLACK	1	CV1	X12/3	GND CAN BUS
13	WHITE	0.5	X8/46		EDC CRUISE ON	35	YELLOW	0.5	S2		CAN H
14	BLACK	2.5	X2/3		STARTER	36	WHITE-BLACK	0.5	X15/6		COMMON RAIL
17	BROWN	0.5	X14/B		+15 PRESSURE SENSOR	39	ORANGE	0.5	X16/2		RESERVE
18	RED	1	X17/1		15/54	40	BLUE	0.5	X13/2		FLOW-
19	BROWN	1	X11/1		BLINKER+	41	BLUE	1	X11/2		BLINKER-
20	RED	1	CV1	X12/1	15/54 CAN BUS	42	RED	2.5	S_PLUS		+BATTERY
21	GREEN	0.5	S3		CAN L						

PIN	Colour	Sec.	Cross	Function
B	WHITE	0.5	X8/89	EDC KLINE
C	GREEN	0.5	S3	CAN L
	GREEN	0.5	X8/34	CAN L
D	YELLOW	0.5	X8/35	CAN H
	YELLOW	0.5	S2	CAN H

PIN	Colour	Sec.	Cross	Function
T	WHITE	0.5	J/12	EDC START
U	RED	0.5	S_PLUS	+BATTERY
V	BLACK	0.5	S_MINUS	-BATTERY

PIN	Colour	Sec.	Cross	Function
2	RED	1.5	S_PLUS	
3	RED	1.5	S_PLUS	
5	BLACK	1.5	S_MINUS	
6	BLACK	1.5	S_PLUS	
8	RED	1.5	S_PLUS	
9	RED	1.5	S_PLUS	
10	BLACK	1.5	S_MINUS	
11	BLACK	1.5	S_MINUS	
12	WHITE	0.5	R1/1	R560
13	WHITE	0.5	R5/1	
21	WHITE	0.5	S1	
31	WHITE	0.5	J/10	EDC CRUISE INC
34	GREEN	0.5	X1/C	CAN L
35	YELLOW	0.5	X1/D	CAN H
36	WHITE	0.5	R4/2	R1K
40	WHITE	0.5	X1/T	EDC START
46	WHITE	0.5	J/13	EDC CRUISE ON
49	WHITE	0.5	S1	
56	WHITE	0.5	R5/2	R560
62	WHITE	0.5	R2/1	R1K9
64	WHITE	0.5	J/11	EDC CRUISE DEC
65	WHITE	0.5	R2/2	R1K9
70	WHITE	0.5	R3/1	R3K3
71	WHITE	0.5	R3/2	R3K3
74	WHITE	0.5	S1	
75	WHITE	0.5	R1/2	R560
77	WHITE	0.5	R6/2	
78	WHITE	0.5	R7/2	
79	WHITE	0.5	R8/2	
89	WHITE	0.5	X1/B	EDC KLINE

PIN	Colour	Sec.	Cross	Function
1	RED	4	FUS/1	
2	BLACK	4	S_MINUS	
3	BLACK	2.5	J/14	STARTER

PIN	Colour	Sec.	Cross
1	RED	4	X2/1
2	RED	4	S_PLUS

PIN	Colour	Sec.	Cable	Cross	Function
-	YELLOW	0.5	J/35		CAN H
	YELLOW	0.5	X1/D		CAN H
	YELLOW	0.5	CV1	X12/2	CAN H

PIN	Colour	Sec.	Cable	Cross	Function
-	GREEN	0.5	X1/C		CAN L
	GREEN	0.5		J/21	CAN L
	GREEN	0.5	CV1	X12/4	CAN L

PIN	Colour	Sec.	Cross	Function
-	RED	1.5	X8/8	
	RED	1.5	X8/2	
	RED	1.5	X8/9	
	RED	0.5	X1/U	+BATTERY
	RED	2.5	J/42	+BATTERY
	RED	1.5	X8/3	
	RED	2.5	J/28	+BATTERY
	RED	4	FUS/2	

PIN	Colour	Sec.	Cross	Function
-	BLACK	2.5	J/29	-BATTERY
	BLACK	0.5	X16/3	
	BLACK	1.5	X8/10	
	BLACK	0.5	X1/V	-BATTERY
	BLACK	4	X2/2	
	BLACK	1.5	X8/11	
	BLACK	1.5	X8/6	
	BLACK	1.5	X8/5	

PIN	Colour	Sec.	Cross
-	WHITE	0.5	X8/21
	WHITE	0.5	X8/49
	WHITE	0.5	X8/74

PIN	Colour	Sec.	Cross	Function
1	BROWN	1	J/9	CLUTCH+
2	BLUE	1	J/8	CLUTCH+

PIN	Colour	Sec.	Cross	Function
1	BROWN	1	J/19	BLINKER+
2	BLUE	1	J/41	BLINKER-

PIN	Colour	Sec.	Cable	Cross	Function
1	RED	1	CV1	J/20	15/54 CAN BUS
2	YELLOW	0.5	CV1	S2	CAN H
3	BLACK	1	CV1	J/34	GND CAN BUS
4	GREEN	0.5	CV1	S3	CAN L

PIN	Colour	Sec.	Cross	Function
1	BROWN	0.5	J/33	FLOW-
2	BLUE	0.5	J/40	FLOW-

PIN	Colour	Sec.	Cross	Function
B	BROWN	0.5	J/17	+15 PRES. SENSOR
C	BLUE	0.5	J/4	PRES. SENSOR

PIN	Colour	Sec.	Cross	Function
1	ORANGE-BLACK	0.5	J/31	FUEL LEVEL
2	ORANGE	0.5	J/39	RESERVE
3	BLACK	0.5	S_MINUS	

PIN	Colour	Sec.	Cross	Function
1	RED	1	J/18	15/54
2	GREEN	0.75	J/26	DINAMO
3	WHITE-RED	0.5	J/7	RPM

PIN	Colour	Sec.	Cross	Function
6	WHITE-BLACK	0.5	J/36	COMMON RAIL
7	BROWN	0.5	J/6	STOP
8	GREY	0.75	J/32	GND
9	BLACK	0.5	J/25	EMERGENCY



L2-CBIDRM-IV10
FPT TIER3 ENGINE WIRING HARNESS