

Hard Wired MOTORSPORTS



ETFE

4-1437290-0

Pin	Wire	ID	Circuit
1	G-22		DPO2
2	W-22		AVI4
3	Y-20		IGN1
4	Y-20		IGN2
5	Y-20		IGN3
6	Y-20		IGN4
7	Y-20		IGN5
8	Y-20		IGN6
9	O-22		5V+ SENSOR
10	B-18		BATT GND
11	B-18		BATT GND
12	O-22		8V+ SENSOR
13	R-22		12 IGN IN
14	W-22		AVI10 TPS
15	W-22		AVI9 MAP
16	W-22		AVI2
17	W-22		AVI3
18	G-22		DPO1
19	L-20		INJ1
20	L-20		INJ2
21	L-20		INJ3
22	L-20		INJ4
23	G-22		DPO3
24	G-22		DPO5 F/PUMP
25	G-22		DPO6 ECR OUT
26	R-22		INJ PWR IN
27	L-20		INJ5
28	L-20		INJ6
29	L-20		INJ7
30	L-20		INJ8
31	G-22		P1/DPO
32	G-22		P2/DPO
33	G-22		P3/DPO
34	G-22		P4/DPO

Wire Specification		Wire Description
18	M22759/16-18	Tin Plated Copper, Single Layer of Extruded ETFE jacket. 150degC
20	M22759/16-20	Tin Plated Copper, Single Layer of Extruded ETFE jacket. 150degC
22	M22759/16-22	Tin Plated Copper, Single Layer of Extruded ETFE jacket. 150degC
SH1 core	M27500	1 conductor shielding and Crosslinked Tefzel jacket
SH2 core	M27500	2 conductor shielding and Crosslinked Tefzel jacket

HALTECH ELITE 2500



ETFE

3-1437290-7

Pin	Wire	ID	Circuit
1	SH2		CRANK+
2	SH2		CAM+
3	W-22		AVI7 ATS
4	W-22		AVI8 ECT
5	SH2		CRANK-
6	SH2		CAM-
7	W-22		SPI4
8	W-22		SPI1
9	W-22		SPI2
10	W-22		SPI3
11	R-18		12V+ SWITCHED
12	W-22		AVI6
13	W-22		AVI1
14	B-22		SENSOR GND
15	B-22		SENSOR GND
16	B-22		SENSOR GND
17	Y-20		IGN7
18	Y-20		IGN8
19	G-22		DPO4
20	W-22		AVI5
21	SH1		KNOCK1
22	SH1		KNOCK2
23	W-20	Twisted Pair	CAN H
24	L-20	Twisted Pair	CAN L
25	G-22		DBW1/DPO
26	G-22		DBW2/DPO

Color Codes	
B	BLACK
L	BLUE
G	GREEN
W	WHITE
R	RED
Y	YELLOW
O	ORANGE