

Dsub15 pinout	Description	Connection	usage
1	Analog input 0-5V A ch0	Honeywell pressure sensor	Fuel pressure
2	Analog input 0-5V A ch1	5V to 3.2K to ground	Switch A
3	Analog input 0-5V A ch2	N/A	
4	Analog input 0-5V A ch3	N/A	
5	Analog input 0-5V B ch0	Honeywell pressure sensor	Oil pressure
6	Analog input 0-5V B ch1	NTC sensor connected with 1.1K pullup	Oil temp.
7	Analog input 0-5V B ch2	5V to 3.2K to ground	Switch B
8	Analog input 0-5V B ch3	N/A	
9	Supply +12V	connected	
10	+5V for sensors	used for sensors & switches	
11	Address line0	P259 Ch.0 (EC36/4)	
12	Address line1	P259 Ch.1 (EC36/16)	
13	Analog output 0-5V A channel	MPC Ch.2	
14	Analog output 0-5V B channel	MPC Ch.5	
15	GND	connected	