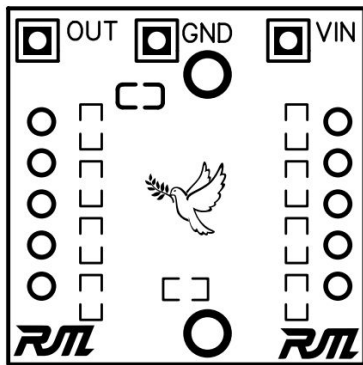


# 8 Position Rotary Switch

Pinout



OUT - Output signal to ECU analog IN  
 GND - Signal ground  
 VIN - Sensor reference voltage (max. 24v)

Output voltages by Vin(v) and switch position.

	3.3v	5v	12v
Position 1	2.93	4.44	10.67
Position 2	2.57	3.89	9.33
Position 3	2.20	3.33	8.00
Position 4	1.83	2.78	6.67
Position 5	1.47	2.22	5.33
Position 6	1.10	1.67	4.00
Position 7	0.73	1.11	2.67
Position 8	0.37	0.56	1.33

## Example wiring with ECUMaster EMU Black

