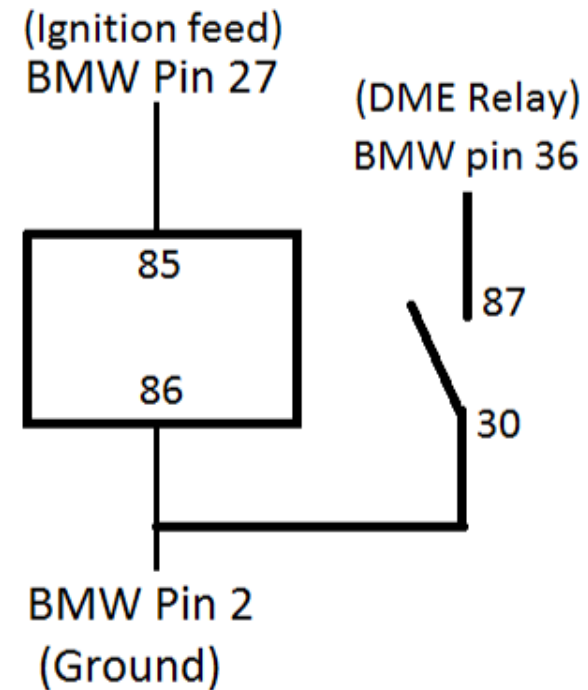


BMW Motronic 1.2 and 1.3 1987-92 325i

Descriptions	Megasquirt	Motronic	Types	
Grounds	1 2			
Tacho signal	3	6	output	SPR1
Shit light	4			SPR2
Evap purge control	5	5	output	SPR3
	6			SPR4
Screen Ground	7			
Grounds	8	48	VR Ground O2 Ground	
	9	19		
	10	24		
	11	36		
	12			
	13			
	14			
	15			
	16			
	17	7		
	18	10		
	19	2		
T° AIR	20	44	input	
T°H2O	21	45	input	
TPS signal	22	52	input	
Lambda 5V max	23	28	input	
VR +	24	47	input	
	25			
TPS Réf 5V	26	53	input	
	27			
12V ignition	28	37	input	
	29			
Idle valve	30	22	output	
	31			
Injectors 1/3/5	32	16	output	
	33			
Injectors 2/4/6	34	17	output	
	35			
Distributor Spark	36	1	output	
Fuel pump relay	37	3	output	
Idle Valve Second Coil		4	Idle Resistor	20R 50W
Idle Valve Ground		14	Resistor GND	
New 12V Relay inside BMW ECU See picture		27	Relay Coil	
		36	Relay Contact	
		2	Relay Contact Common	
		2	Relay coil GND	

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Add this relay inside BMW Motronic Box to
turn DME relay on with ignition

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