

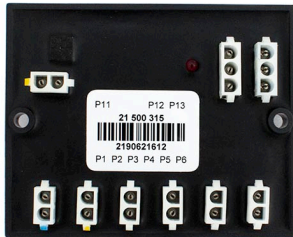


# Valve Current Control Module

## CANbus I/O

### Product Highlights

- Provides 3 x 2 PWM current controlled outputs
- Ensures precise and repeatable control of solenoid valve coils
- CANbus enabled



TRIONIC  
vehicle controls

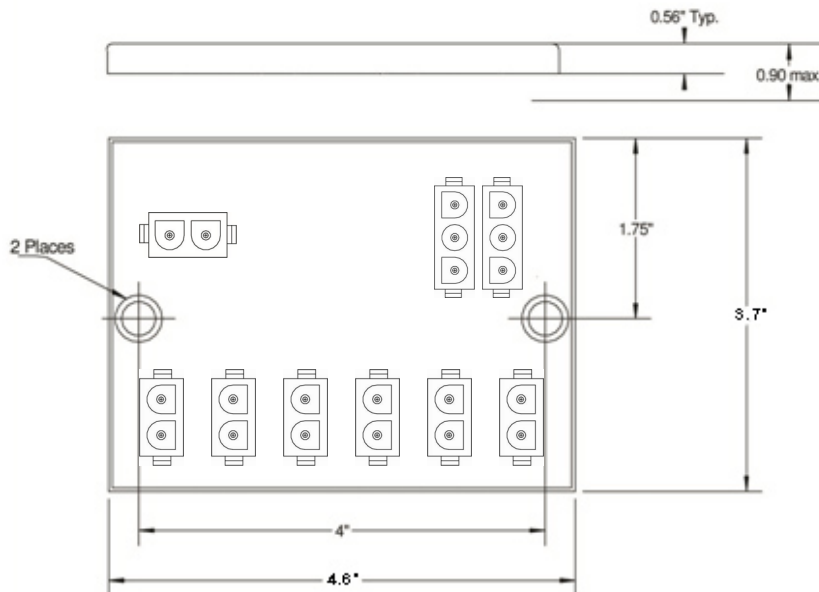
### General Features

- Constant current outputs controlled via CAN
- 6 Outputs, 0 – 4 A

### Technical Data

Power Supply	12/24V		8.5 VDC to 33VDC
PWM Channels (low side)	6	0-4 A	
Water Proof	IP 67		
Working Temperature	-40 + 60°C		
Overall Dimensions	4.6" x 3.7" x 0.9"		L x W x H
	117 x 94 x 23 mm		

### Dimensions



EUROPE  
Trionic Mobility Systems, SAS

AMERICAS  
PG Trionic, Inc.

ASIA  
Trionic Shenzhen Ltd.

[www.trionigroup.com](http://www.trionigroup.com)



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### PWM Valve Current Control Module Connection Guide

P11-1 B+ Supply  
P11-2 B- Supply

P12-1	CANH	P13-1	CANH
P12-2	CANL	P13-2	CANL
P12-3	Shield	P13-3	Shield

P1 – P6 Valve Coil  
1 +  
2 -

