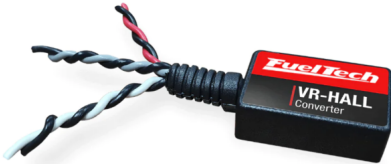
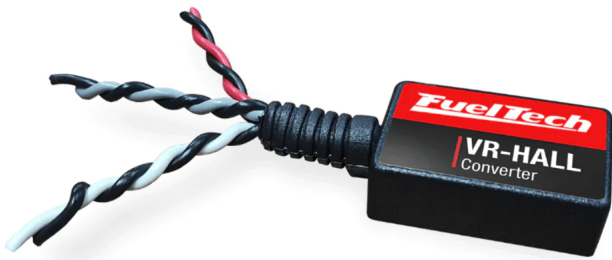


VR-HALL CONVERTER



The VR-HALL converter was designed to read an analog VR signal and transform it to a digital signal (Hall). Recommended when using VR speed sensors (found in most ABS systems) or when using VR fuel flow meters. Not compatible with differential hall-effect or magnetoresistive sensors.

Rating: Not Rated Yet
Price
£87.00

[Ask a question about this product](#)

Description

FEATURES

The FT Dual Power Driver has two half bridge outputs that allows the activation of up to 25A current. With two half bridge outputs the DPD can drive a single motor in two directions, or two motors in a single direction. Able to drive high speed PWM (using PWM ECU output). Its robust hardware brings very low delay on activation, allowing the use of controls that use high speed PWM signal.

TECHNICAL DESCRIPTION

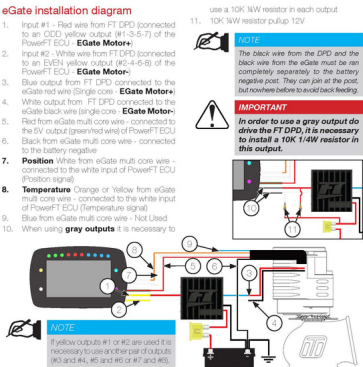
- Power: 9V to 30V
- Max outputs current (total): 25A
- Peak current: 100A to 10ms
- Operating voltage: 9V to 30V
- Max operating frequency: 25KHz @ 30V
- Input trigger level LOW: <1.3V
- Input trigger level HIGH: >1.6V
- Switching delay: - High to low: 5.6 ?s - Low to high: 6 ?s

2-way cable (Inputs)

Wire color	Function
Red	Input #1 (yellow or gray output from FT ECU)
White	Input #2 (yellow or gray output from FT ECU)

4-way cable (Power and Outputs)

Wire color	Function
Black	Battery negative
Brown	12V from relay
Blue	High current output #1 (plug to actuator)
Green	High current output #2 (plug to actuator)



Dimensions:

DPD: 2.16 x 2.16 x 1.10 in (W x H x L)

SENSORS & VALVES: VR-HALL CONVERTER

Weight:

FT Dual Power Driver: 7.76 oz

Package DPD: 0.00 oz

Contents of packaging:

1 FT Dual Power Driver;

1 Users Manual

1 Mounting kit

Reviews

There are yet no reviews for this product.