

The ZAPI HP CAN is suitable for operations in medium and large capacity vehicles, such as counter balance, order picker, reach and three wheel trucks. It is capable of controlling DC series wound motors from 2kW to 20kW power ranges.

1/0

8 Digital inputs to + B

1 Digital input to - B

2 Analog inputs (0 - 12V)

1 Incremental encoder port

2 Outputs driving to - Batt:

LC driver 1.5A continuous

EB driver 1.5A continuous

1 output for proportional EV, current

control

2 outputs driving to - Batt (optional if the encoder is not used) **Max Current**: 400A – 500A

Dimensions:110 x 200 x 127mmConnector:Ampseal (35 pin)Motor type:DC Brushed Series

Other Features

√ Flash memory

✓ CAN Interface

√ Serial interface

Power: 24V / 500A peak

36V, 48V / 450A peak

IP 65

Voltage: 24, 36, 48, 72, 80